

FINANCIAL TIMES



Russia
Playing under
new rules

Page 13

Unequal world
Democracy and
the free market

Martin Wolf, Page 12



Making tracks
Keeping time
at the Olympics

Page 12



Blade runner
GE remodels
its research

Technology, Page 8

World Business Newspaper

TUESDAY JULY 23 1996

Bonn says economy recovering after rise in exports

The German economics ministry said the economy was showing signs of recovery, and expected growth in the second quarter to more than make up for the sharp decline in the first. The ministry's report provides no detailed figures but indicates that exports and investment rose over the three months. Page 14

Flat chairman warns on results: Fiat chairman Cesare Romiti said the Italian automotive and industrial group recorded higher pre-tax profits in the second quarter than in the first three months of this year, but he warned it would have to work hard to match last year's strong performance. Page 15

Weather clears for TWA search: The US Coast Guard intensified its search for debris and bodies from last week's crash of a TWA jet after days of delay due to bad weather. Page 5

Parlier, the French bottled water group, said it would end a billboard advertising campaign in Belgium after threats of a consumer boycott in protest at the company's use of images of naked women. Page 14; Observer, Page 13

Russian bank gives bond warnings: The Russian central bank warned it planned a crackdown on foreign investors buying government bonds on the same lucrative terms as locals. Page 2

Moody's upsets Bank of China's US credit rating agency, Moody's, has angered Bank of China with a report placing the 11 Hong Kong-based affiliates near the bottom end of investment grade ratings. Page 4

Spanish bomb sparks security fears: British tour operators sought Spanish government assurances that security was being tightened to protect holidaymakers in the wake of Saturday's bomb at Reus airport, near Barcelona. Page 3

Smaller univ. drug crimes measures: Colombian president Ernesto Samper presented constitutional and legislative reforms to Congress, covering some of the weaknesses in laws dealing with drug-linked crimes but made no mention of extradition, which has become crucial in deteriorating relations with the US. Page 5

Beijing plans power corporation: China plans to form a national corporation with assets worth Yn400bn (\$45.5bn) to run all state power stations as part of reforms to commercialise the electricity generating sector.

Japan may fund Asian aircraft: Japan's ministry of international trade and industry is considering funding the joint development of a regional aircraft for the expanding Asian market, despite problems in an existing venture and plans by China to produce its own regional aircraft. Page 3

EU 'neutral' in defence clash: The European Union and its four 'neutral' member states, Austria, Finland, Ireland and Sweden, have reached a deal on a common defence policy. Page 2

S African union rejects economic policy: The Confederation of South Africa Trade Unions, the country's biggest trade union group described the government's economic policy as "a certain recipe for disaster". Page 8

Boost for Philippines' surplus: The Philippine balance of payments has risen from \$200m in the first half of 1995 to \$2.5bn in the first half of 1996 following rapid exports growth and higher than expected remittances from overseas workers. Page 4

Shanghai International: China's biggest securities company, had its shares suspended in Hong Kong as its local arm appeared set to buy of the territory's oldest financial services groups in a deal estimated at about HK\$400m (US\$52m). Page 18

Thousands flee floods in Canada



At least eight people have died and thousands forced to flee floods in Quebec, Canada, following two days of heavy rain. The town of Chicoutimi (above), in the south of the state, was among the worst hit areas after a dam burst.

NEW YORK STOCK MARKET INDICATORS	
New York Composite	2,494.25 (+22.50)
Dow Jones Ind. Av.	2,494.25 (+22.50)
NASDAQ Composite	1,081.53 (+15.93)
Europe and Far East	
FT-100	2,494.25 (+22.50)
DAX	2,494.25 (+22.50)
FT-SE 100	2,494.25 (+22.50)
Nikkei	21,065.63 (+470.58)
US LIVINGSTON RATES	
Federal Funds	5 1/4%
3-mth Treas. Bill	5 1/4%
Long Bond	6 1/2%
Yield	5.87%
NORTH SEA OIL (Average)	
Brent Blend	\$19.25 (18.50)

Software problems hit Olympics

Atlanta games beset by computer and transport difficulties

By Richard Waters in New York and Peter Aspin and Keith Whitley in Atlanta

International Business Machines faced an awkward Olympic challenge yesterday when the US computer company admitted it was racing against time to fix a series of "start-up" problems which have halted the flow of official results.

The glitches, which the company blamed on software programmes, have interrupted results flowing from the games' many venues to newspapers and Internet users around the world.

At times, the 17,000 reporters in Atlanta have been unable even to obtain lists of competing athletes.

The computer problems came as the games organisers are trying to untangle the city's transport system. International Olympic Committee officials told the Games organisers to solve the traffic problems quickly, and the organisers then summoned Mayor Bill Campbell of Atlanta to discuss the congestion.

Most complaints from competing teams are aimed at the bus network established to ferry athletes to their venues. There have been daily reports of buses not turning up, breaking down and drivers getting lost, prompting

the British team to lodge a formal complaint with the IOC. British rower Steve Redgrave, aiming for a fourth successive gold medal, quit the Olympic village in disgust yesterday and booked into a hotel close to the regatta venue after buses were taking 2 1/2 hours for a one-hour trip. Meanwhile, the patience of Ukrainian, British and Polish rowers snapped when they hijacked a bus which had been heading for the hockey venue.

The technology problems are a setback for IBM's plans to use the event as a showcase, and the company said it was making "round the clock" efforts to resolve the difficulties. "Today is better than yesterday, and tomorrow will be better than today," a spokesman said.

For the first Olympic Games to be run entirely with commercial backing, the computerised testing problems mark an embarrassing opening. IBM, like other sponsors to the Games, paid \$40m for the privilege of linking its name to the Olympic rings.

While purists have complained about the effect this commercialisation has had on the event,

IBM, like other technology suppliers, has used it to promote its technological prowess. At many venues, staff of Atlanta's Olympic organising committee are having to use the old-fashioned technique of passing round results to journalists on paper. A committee spokesman, Mr Bob Brennan, said the glitches were being resolved. But he said the Atlanta Games posed unprecedented problems.

"In previous Games, the information system was dealt with by one company. Here, we are dealing with a number of telecommu-

nications companies. It is one of the consequences of our free enterprise system," he said. It appeared, however, as though the problems were largely down to IBM - though the company suggested that it had been hampered in part by the way its systems were being used.

A spokesman for the company said, for instance, that three Lithuanian basketball players had

Continued on Page 14
Timing is everything, Page 12
Observer, Page 13

Revenue to be raised from companies which currently pay no tax

India presents budget designed to help the poor

By Mark Nicholson in New Delhi

India's five-week-old government yesterday presented a budget designed to help the country's poor and raise revenue from companies which currently pay no taxes.

There were few reformist measures which the markets had wanted to sustain the economic liberalisation initiated by the previous Congress government led by Mr P.V. Narasimha Rao.

Despite the latest spending measures to help the rural poor, represented by the 13 parties in India's United Front government, Mr P. Chidambaram, finance minister, pledged to cut the fiscal deficit to 5 per cent of gross domestic product from last year's 5.9 per cent.

Mr H.D. Deve Gowda, prime minister, said the budget had been "of the poor, and for the poor, and by the poor". Mr Chidambaram said the government remained "steadfast" in pursuing economic reforms, but had to "address the concerns of the poor" while ensuring growth and "fiscal prudence".

The budget was generally well received by Indian business, despite the corporate tax measures. The Bombay Sensex stock market index closed at 3,907.6, up from the Friday close of 3,763.

However, some foreign investors were disappointed that Mr Chidambaram deferred for at least a further year any moves to open the country's state-run insurance sector to foreign investment. The minister's sole

direct concession to foreign investment was to raise the ceiling on equity holdings by foreign interests in an Indian company from 5 to 10 per cent.

The budget contained several new schemes to finance rural development and social spending by India's states, reflecting the influence of the regional parties in the coalition, raising spending for the fiscal year ending next March to Rs4,040bn (\$57bn) from Rs3,800bn last year.

However, Mr Chidambaram said growth estimated at 6.6 per cent next year would keep tax and excise revenues buoyant, with revenues enhanced by receipts of Rs50bn expected from three tranches of public asset divestment. These would be launched in September, November and January, he said.

Revenues would rise to Rs1,900bn from Rs1,754bn, leaving a fiscal gap of Rs222bn, or 5 per cent of this year's estimated gross domestic product, he added.

While keeping maximum tariff rates unchanged at 50 per cent, the minister cut a wide range of tariffs on raw materials in chemicals, textiles, metal-related, electronics and other industries. He also introduced a 2 per cent "special customs duty" on most imports which he said was necessary to meet the "burden" of infrastructure investments.

He also announced a new tax on corporations designed to embrace an estimated 1,000 Indian companies which currently pay no taxes by taking advantage of numerous depreciation allowances and investment



Indian finance minister P Chidambaram arriving at parliament where he presented the five-week-old government's budget which was aimed at helping the country's poor

exemptions. The tax, similar to one which was withdrawn in the late 1980s, would levy an average 12 per cent rate on such "zero tax" companies - which include most of India's biggest groups.

Letdown for reformists, Page 13
Editorial Comment, Page 13

EU ministers told BSE can spread to sheep

By Neil Buckley in Brussels

Tough new controls on the production of lamb were demanded last night by Mr Franz Fischler, European agriculture commissioner, who warned that he had evidence that BSE, or "mad cow" disease, could be passed to sheep.

Although BSE is thought to have developed in cattle which consumed feed containing the remains of sheep suffering from scrapie, a brain disease, Mr Fischler said he had last week received "experimental evidence" that the cattle disease could be transmitted back to sheep.

Mr Fischler, told farm ministers meeting in Brussels, that the information had come through a committee of scientific experts appointed by the European Commission.

He said the research showed the BSE infection tended to affect more parts of the body of a sheep than a cow. The infection was also more widespread within a sheep's body than scrapie, and had been found in the spleen as well as in nerve tissues.

He was calling on European Union veterinary experts to extend BSE-type control measures to sheep, and insisting that offal such as the spleen and nerve tissues be removed from

sheep, goats and all ruminant carcasses. Such measures have already been introduced in France.

Officials and ministers including Mr Douglas Hogg, the UK agriculture minister, sought to play down the implications of the new evidence last night, saying that the parts of sheep infected by the disease were not consumed by humans and were already generally removed from sheep meat in abattoirs. But there were fears that Mr Fischler's comments could make consumers question the safety of lamb. Precise details of the proposals have yet to be formulated, and Mr Fischler said it might be possible to limit the measures to animals over a certain age.

Mr Fischler is also calling for tighter controls in animal feed factories to ensure that feed containing mammalian remains destined for non-ruminants cannot "contaminate" meat destined for ruminants. Proposals for a labelling programme to make clear that feed contains mammalian protein are under discussion with member states.

His comments came as he outlined to ministers proposed measures to "rebalance" the beef market.

Beef crisis, Page 7

Enron's \$2bn purchase boosts role in US electricity market

By Richard Waters in New York

Enron, the Houston-based company which has been at the forefront of reshaping the natural gas industry in the US, yesterday acquired Portland General, an electricity producer and distributor based in Portland, Oregon.

The move marks the company's attempt to play a leading role in the deregulation of the country's electricity industry.

Enron's shares dropped 5 per cent yesterday morning on fears over the impact the acquisition would have on its earnings, putting the value of the all-stock transaction at just over \$2bn.

The natural gas company will also assume \$1.1bn of Portland's debt. Enron's shares were trading at \$39.75, down 3 1/4%, while Portland's jumped 3 1/4% to \$34.75.

Mr Kenneth Lay, Enron's chairman, said the deal would "reshape the future of both the natural gas and electric utility industries" in the US.

Until now, combinations of electricity companies in the US have typically involved mergers of neighbouring generators, which have seen benefits in combining overlapping activities and reducing costs. Yesterday's announcement, however, brings a break and aggressive upset into one of the last and most solid of the US's big regulated utility industries.

Enron, having taken advantage of the opening up of the US natural gas market over the past 10 years to assemble a nationwide pipeline system, claims 17 per cent of the country's \$30bn wholesale natural gas distribution business, making it the largest and such company in the industry.

It is also a big wholesale marketer of electricity, and said the acquisition would make it the country's largest seller of electricity to big customers after the Tennessee Valley Authority.

Besides its natural home in the wholesale market, which involves sales to large, mainly corporate buyers, Enron also set

its sights for the first time on sales of both electricity and natural gas to retail customers. Mr Lay said Enron aimed to become the biggest marketer in the US electricity business, which is worth \$200bn a year.

To achieve that, however, it will have to develop a national retail brand, a task that will involve skills that the company has yet to develop. The acquisition of Portland will for the first time bring it retailing, billing and meter-reading activities.

The deal will require regulatory approval that could take a year or more to obtain, the two companies said. Current regulations will prevent Enron from making any other big acquisitions in the electricity business.

Mr Lay said the company had no intention of acquiring additional electricity generation or distribution assets, but hoped to expand its reach through marketing and other agreements.

Enron fired up for global deregulation of energy, Page 16

CONTENTS

News	14	Asia Update	11	FT Archives	26	Share Information	27
European News	2	Commodities & Finance	22	FTSP-A 1995 Index	27	Technical Options	28
International News	3	UK	10	Global Markets	28	London SE	28
Asia-Pacific News	4	International	10-18	St. David Service	29	Wild Street	29-32
Worldwide News	5	Technology	21	Managed Funds	29-30	Business	30-32
Olympics	6	Business Law	22	Money Markets	31		
UK News	6	Company	22	Recent Issues	32		
People	10	Arts	22				

NEWS: EUROPE

EU 'neutrals' to join defence initiative

Austria, Finland, Ireland and Sweden give Maastricht review its first breakthrough

By Lionel Barber in Brussels

The European Union has achieved a breakthrough in talks with its four "neutral" member states on forging a common defence policy.

Austria, Finland, Ireland and Sweden have signalled they are willing to incorporate peacekeeping, armed humanitarian aid, and crisis management in a revision of the Maastricht treaty.

The political breakthrough on defence came during a meeting of high-level representatives to the Maastricht treaty review conference (IGC) in Cork, Ireland, a fortnight ago.

It is the first sign of movement in the four-month-old IGC, according to Brussels diplomats.

The willingness of the four non-aligned EU member states to consider limited military operations on a case-by-case basis must still be endorsed by heads of government, but it reflects shifts in thinking on defence and security in post-cold war Europe.

Factors include the decline of the Russian military threat, US support for a greater European role in defence, plans to expand the Nato alliance to the former communist countries of central Europe before the end

of the century, and pressure on "neutrals" to abandon their reticence on defence matters.

Thus, Nato enlargement threatens to leave Austria surrounded by alliance members to the west and east, marginalising the EU newcomer. Finland, with one eye on Russia, is straddling between Nato and its responsibilities as a new EU member. Sweden and Ireland have quietly retreated from narrow definitions of neutrality.

At the Cork meeting, all sides reportedly adopted a practical approach, focusing on the so-called St Petersburg tasks which were set out in a

1992 declaration of the Western European Union, the fledgling defence arm of the EU.

The WEU statement said members were ready to support "on a case-by-case basis... the effective implementation of conflict prevention and crisis-management measures, including peace-keeping activities" under the umbrella of the UN or the Organisation for Security and Co-operation in Europe.

The willingness of the Irish, Austrians, Finns, and Swedes to assume the St Petersburg tasks delighted France which is pushing hard to strengthen the EU's common foreign and

security policy. German officials were encouraged, while noting that French enthusiasm could be driven by the fact that the WEU is based on loose inter-governmental co-operation rather than supranational integration with a role for the European Commission and the Court of Justice.

The UK government remains hesitant because it does not want to give the EU - a civilian power - specific new responsibilities.

This line of thinking applies even though operations under the WEU umbrella would be limited and often contracted out to the Nato alliance. But

UK officials concede that the Cork consensus marks an improvement on the debate in the 1991 Maastricht treaty when France appeared to be leading an effort to create a common European defence

rivalling Nato. The spectre of a common European army was one reason why Danes rejected Maastricht in their June 1992 referendum.

Officials stressed that the precise relationship between the EU and WEU needed to be resolved in future IGC negotiations, as well as Swedish and Finnish demands to be treated "on an equal footing" with full WEU members.

Kinnoek gives assurance over Air France aid

By Neil Buckley in Brussels

Mr Neil Kinnoek, the European Union transport commissioner, yesterday sought to reassure competitors of Air France that he had investigated allegations of anti-competitive practices, fully before approving a third tranche of state aid.

When commissioners meet tomorrow they are expected to agree that the FF80bn (\$1bn) tranche of a controversial FF80bn package to the loss-making state airline can be paid.

Approval of the payment is likely to provoke an angry response from competitors. KLM, Lufthansa and Scandinavian Airlines System had complained to the Commission that Air France was using state aid to undercut their fares.

The airline was specifically forbidden to do this when the Commission approved the three-stage aid package to support its restructuring in 1994.

Although he refused to give details of his decision, Mr Kinnoek told journalists his department had rigorously pursued all complaints about Air France. "I am determined that what happens with Air France will adhere to the original conditions and character of the decision made in 1994."

Investigations by Mr Kinnoek's staff and independent consultants are thought to have found that Air France did not offer the cheapest fares on many routes cited by rivals, and therefore could not be accused of predatory pricing.

Only on routes also operated by SAS to Scandinavia, including Stockholm, Gothenburg, Oslo and Copenhagen, was Air France found to be offering the cheapest fares, under a special promotion, which it agreed to

The European Commission yesterday cleared Swissair's purchase of Alders International, the worldwide duty and tax-free shop at airports and on cruise liners.

It also cleared the purchase by Enderby Holdings of the Sata-Burges Electronics group of companies which formerly constituted the electronics division of Williams Holdings.

In another ruling, it gave the go-ahead for the creation of a joint venture between Hoechst and Minnesota Mining & Manufacturing Co into which the companies are transferring their worldwide activities in melt processable fluoro-plastics and fluoro-elastomers.

The agreement to delay payment of FF80bn is thought to be connected with a desire by Brussels to satisfy itself that the airline's proposed merger with Air France Europe, its domestic partner, was operating in a transparent and non-discriminatory way.

Although the Commission could not impose this condition without reopening the state aid inquiry, competition rules did allow it to request that France complied with the condition, which it agreed to last week.

Officials said they were awaiting formal notification before deciding whether to probe under state aid rules the planned £1,500bn (\$1bn) capital injection into Alitalia by the Italian treasury and Iri, the state holding company which owns 90 per cent of the airline.

They added it was "not impossible" that the Commission would decide to scrutinise the UK's decision last week to allow ferry companies Stena and P&O to merge or pool resources to compete with the Channel tunnel.

Slovenia seeks to recover its Yugoslav reserves

By Kerin Hope in Athens

Slovenia has launched an attempt to recover its share of former Yugoslavia's foreign exchange reserves by claiming \$650m it says was transferred by the central bank to a Yugoslav offshore bank in Cyprus.

In response to the Slovenian claim, a Cypriot court has temporarily frozen deposits of the former central bank held by Beogradska Banka's offshore branch in Nicosia, pending a hearing next week.

Beogradska Banka rejected the claim, saying it concerned funds of the National Bank of Yugoslavia, the former central bank, "and not funds or accounts of Beogradska Banka."

A large part of former Yugoslavia's foreign exchange reserves, estimated at between \$3bn and \$7bn, are believed to have been transferred from Belgrade to Beogradska's branch in Cyprus after the federation collapsed in 1991.

Slovenia would be entitled to claim some 15 per cent of former Yugoslavia's foreign currency holdings after reaching agreement last month with the London Club of commercial banks to take on the equivalent percentage of former Yugoslav debt.

However, the Serbian government is believed to have used Yugoslav reserves held abroad to buy weapons for the war in Bosnia.

Bankers said Beogradska, one of former Yugoslavia's largest state banks, was active in financing trade by Yugoslav companies in the Middle East through its Cyprus operation.

They added that after the break-up of Yugoslavia, Beogradska officials on the island retained close ties with President Slobodan Milosevic of Serbia, a former employee of the bank.

Beogradska's Cyprus branch flourished after hundreds of Serbian companies set up offshore operations on the island in order to get around UN sanctions against the rump Yugoslavia.

However, when the UN sanctions were extended to freezing Yugoslav assets held abroad, many Serbian-owned companies shut down and the bank sacked all but a handful of its staff.

One banker said that even if the ex-Yugoslav foreign exchange reserves on Cyprus had been left intact, they were likely to have been transferred to another offshore haven before the clampdown on Serbian offshore operations in Cyprus.

Holidaymakers keep their cool in face of Eta attempt to bomb them off the beaches



Packed beach at Salou yesterday morning suggested holidaymakers were not paying much heed to the Eta terrorist threat.

Madrid fearful of damage to tourism

By Tom Burns in Madrid

Spain's tourist authorities appear to be a lot more worried than the tourists about the latest bomb campaign launched by Eta, the Basque separatist organisation.

Yesterday, latecomers to the huge semicircular beach at Salou, the resort 100km south of Barcelona which was the main target of the weekend blasts, had to look hard for space in which to stretch out on their towels and soak up the sun.

In Madrid, officials of the government's tourism institute set up a damage control centre where they began to assess the impact of terrorism on the Spanish economy's single biggest revenue earner and employer. The first signs were encouraging. "So far, there have been no charter flight cancellations," one official said.

Early yesterday, police defused a small bomb in a Salou hotel, the sixth explosive placed by Eta in the area since the weekend. Five British tourists, who were among 35 injured when a blast ripped through the departure lounge of the nearby Reus airport on Saturday evening, remained in

hospital but out of danger. A British embassy spokesman in Madrid was reassuring. "We are advising people to be vigilant to be as alert as they would be in London," he said.

"These things have to be kept in perspective. We are talking about the first British tourists to have been hurt in terrorist violence in a country where millions of Britons have come for years to spend their holidays."

But the concern among Spanish officials is two-fold. One is that there is nothing to suggest that Eta, whose initials in Basque stand for Basque Homeland and Freedom, will abandon a strategy of attacking soft targets that has allowed it to gain maximum media exposure with a minimum of risk.

The other is that more bombs could wreck what is expected to be a record year for the tourism industry.

Income from tourism, which grew by 9 per cent last year to a total Ptas3,100bn (\$25bn), is set to grow by a further 1 per cent this year. The leisure industry as a whole accounts for about 9 per cent of Spain's gross domestic product and for about one out of every 10 jobs there.

The new centre-right government formed by the Popular party has said the bomb campaign will not change the step-by-step policy it has adopted to neutralise Eta terrorism. This consists mainly in working closely with the moderate Basque Nationalist party which runs the autonomous government in the Basque region.

The policy rules out direct contacts with Eta which were secretly pursued by the previous Socialist government - it is likely that whatever future contacts there might be will be carried out by the moderate regionalists.

But, in contrast to a Socialist ruling that Eta prisoners should be dispersed to avoid their communicating with each other, the Popular party is beginning to regroup some of the more than 500 convicted separatists in jails near the Basque country.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

ment formed by the Popular party has said the bomb campaign will not change the step-by-step policy it has adopted to neutralise Eta terrorism. This consists mainly in working closely with the moderate Basque Nationalist party which runs the autonomous government in the Basque region.

The policy rules out direct contacts with Eta which were secretly pursued by the previous Socialist government - it is likely that whatever future contacts there might be will be carried out by the moderate regionalists.

But, in contrast to a Socialist ruling that Eta prisoners should be dispersed to avoid their communicating with each other, the Popular party is beginning to regroup some of the more than 500 convicted separatists in jails near the Basque country.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

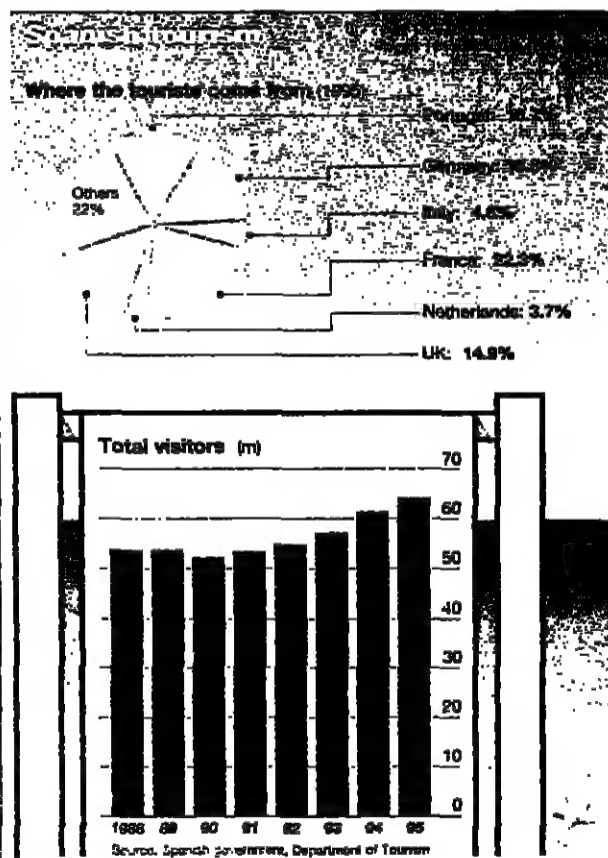
Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.

Mr José María Aznar, the prime minister and leader of the Popular party, vowed in the election campaign that brought him to power last March that Eta terrorists would "rot in jail". The more conciliatory approach to the Basque problem he subsequently adopted is now being tested to its limit.



UK companies demand tighter security

By Soheerazade Daneshkhu Leisure Industries Correspondent

Britain's tourism industry yesterday sought assurances from the Spanish government that security was being tightened to protect holidaymakers in the wake of the bomb at Reus airport.

UK tour operators said a small number of Britons had cancelled holidays in Spain, but the French and German tourist industry bodies said

they had no reports of cancellations. More French go on holiday in Spain than any other nationality.

Mr Keith Betton, head of corporate affairs at the Association of British Travel Agents, said the bombs were "a very serious threat to the image of Spain as a tourist destination". He warned that continued attacks might change the current "laid-back attitude of British holidaymakers".

More than 7m British holidaymakers visited Spain in

1994, of which just under 5m took a package holiday, with the remainder making independent arrangements.

After meeting Spanish National Tourist Office officials in London yesterday afternoon, Abta said it had been told extra police were being deployed at airports. British tour operators yesterday urged hotels to increase security and echoed the British Foreign Office's advice to holidaymakers to report suspicious bags.

At the Thomas Cook travel agency shop in the City of London, Ms Sarah Jane Kidd, an expenses clerk from Maidstone in Kent, said she had decided against going to Spain and had chosen Corfu instead. "I wouldn't go now because it's not safe, but if I'd already spent a lot of money on a booking, I probably wouldn't be put off," she said.

Package holiday companies, which are applying cancellation fees, reported only a handful of cancellations yesterday. Airtours, the second largest package holiday company, said four out of its 1,800 passengers due to fly to Reus yesterday had cancelled. Thomson, the largest tour operator, said it had also received a few cancellations.

In Germany, the Deutscher Reisebüro Verband, the industry body for German package holiday companies, said it saw no reason at the moment to warn against travel to Spain, which is top of the league of foreign holiday destinations.

Russia to shut 'backdoor' access to government bonds

By Chrystia Freeland in Moscow

The Russian central bank warned yesterday of a crackdown on the "dubious" schemes of foreign investors to buy government bonds on the same lucrative terms as locals.

The bank's warning is a sign, in the aftermath of volatile presidential elections, of the attempt to establish a "normal" economy in which all transactions are regulated by an above-board, clear set of rules. However, it also suggests that foreigners, who are hungry to enter Russia's highly profitable domestic debt mar-

ket, could face discrimination for some time to come.

The central bank has recently made it easier for non-residents to invest in Russian treasury bills through official channels. They are guaranteed returns in dollars, but yields have been capped at around 30 per cent annually, less than half those available to local buyers. The intention was to help bring down the crippling cost of public borrowing, which rose about 200 per cent - annualised in roubles - in the anxious days ahead of the presidential ballot.

But Mr Andrei Kozlov, deputy gov-

ernor of the central bank, yesterday served notice that an easier official entrée would be counterbalanced by a high-level effort to close the backdoor through which the lion's share of western money has been flowing into Russia's profitable government debt market.

"We know about these dubious schemes and we will force our participants to withdraw themselves from these schemes," Mr Kozlov said. "Our idea is that now we have taken clear steps and the rules of the game are clear. So we say please play by these rules or we will punish

you."

Mr Kozlov estimated that some 10 per cent of outstanding government debt was held by foreigners who had invested through these "dubious" but perfectly legal schemes, most often by lending money to local agents who would then buy bonds on terms offered to domestic investors. Only 6.5 per cent of the debt was held by foreigners who had invested through the official channel opened earlier this year.

He said the central bank was consulting foreign investors using the shadow schemes and hoped to negotiate "a peaceful withdrawal".

Western bankers reacted cautiously to the announcement, saying that outsiders would abide by the central bank's decision because of their reluctance to make any investment which might be attacked by the Russian government. But they warned that merely by closing the backdoor to investment, the central bank could not be certain that buyers would choose to walk in through the narrower official entrance.

Said one: "If they want foreign capital they have to offer parity with local investors."

Western bankers reacted cautiously to the announcement, saying that outsiders would abide by the central bank's decision because of their reluctance to make any investment which might be attacked by the Russian government. But they warned that merely by closing the backdoor to investment, the central bank could not be certain that buyers would choose to walk in through the narrower official entrance.

Said one: "If they want foreign capital they have to offer parity with local investors."

● The Russian central bank is withdrawing the licence of Tveruniv-salbank, the country's 17th largest commercial bank, officials said yesterday. The decision will mean the complete liquidation of the bank, which was brought under the administration of the central bank earlier this month.

Its collapse could fuel widespread fears that Russia's fragile banking sector is on the brink of a crisis. In an effort to minimise the fallout, the state-owned savings bank has guaranteed the holdings of all Tveruniv-salbank depositors.

US group aims for Vietnam generator

By Jeremy Grant in Hanoi

American Electric Services (AES), the US power company, yesterday said it is still in the running for a \$300m, (221.5m) build-operate-transfer (BOT) power plant contract in northern Vietnam which could be the country's first independent power project.

"We have been asked in to continue talks," said an AES official who declined to be named. AES sole rival for the project, Oxbow, said some weeks ago it had been chosen by Electricity of Vietnam (EVN) to negotiate for the job.

However, AES and Oxbow have both been negotiating with EVN for some time and press reports that Oxbow had been selected - sparked by comments by a senior Oxbow official to a local newspaper - now appear inaccurate.

Hyundai of South Korea had been shortlisted but is not involved in further talks. The two US companies envisage using brown coal from coal-rich Quang Ninh Province to fire the plant, which could be operational by June 1999.

However, the AES official said a deal might take at least six months to clinch. The main sticking point is over pricing for the electricity. Vietnamese negotiators are thought to have whittled the two companies down to proposals involving a price of just under 5 cents per kilowatt hour.

Industry analysts say this would only make the project viable over the suggested 20-year life of the BOT. "It's basically a Chinese auction," said one.

Vietnam, which faces a power crisis and severe regional shortages, is looking at bids from about 40 foreign power companies for an independent power project known as Phn My Two, Phase 2. The first phase of the project has been financed by the World Bank on condition that the second phase is done on a private basis.

Airbus favoured to increase Chinese fleet compatibility

China to reshuffle air partners

By Tony Walker in Beijing

China's aggressive pursuit of Airbus Industrie as a partner for its 100-seat airliner seems certain to lead to a reshuffle of members of the foreign consortium engaged in the project.

Airbus involvement would also mean that Daimler-Benz Aerospace (Dasa) of Germany and Casa of Spain would be drawn into the project. Both are members of the four-nation Airbus Industrie, which also includes British Aerospace and

Aérospatiale of France. The latter two companies are already partners with Alenia of Italy in a venture, Aero International Asia, which signed a memorandum of understanding with China earlier this month to build the Asian Express 100 (AE-100).

Western aerospace representatives in Beijing said it was likely that in the end China's European partners would include Airbus, representing Aérospatiale, British Aerospace, Daimler-Benz and Casa.

plus Alenia, a unit of Finmeccanica. Alenia would be no stranger to a broader European partnership since it is involved in the Eurofighter project with Daimler-Benz and British Aerospace.

A representative of Aviation Industries of China (AVIC) told the official China Daily that Chinese insistence on Airbus's inclusion in the AE-100 partnership was in order that the plane be compatible with other elements of the Airbus fleet.

"We want the AE-100 to share certain features with Airbus planes so as to benefit the end users," said the official. China recently signed an order for 15.5m worth of Airbus aircraft, including 30 130-seat A320s. The deal effectively broke Boeing's stranglehold on the China market.

China's Avic is expected to take a 45-50 per cent stake in the 100-seat project, with the Europeans 40 per cent and Singapore Technologies Aerospace 10-15 per cent.

Japanese may fund regional Asian aircraft

By Michio Nakamoto in Tokyo

Japan's Ministry of International Trade and Industry is considering funding the joint development of a regional aircraft for the fast-expanding Asian market despite problems in an existing venture, the YS-X, and plans by China to produce its own regional aircraft.

The trade ministry envisages that the project, involving Japanese and Asian manufacturers, will develop a 100-seater aircraft to meet growing regional demand for short-distance air travel.

The type of aircraft will depend on a feasibility study. The ministry hopes to keep both production and maintenance costs as low as possible and does not expect to develop large aircraft in competition with Airbus or Boeing.

The Asian region is expected to show the fastest growth in air travel into the next decade and aircraft manufacturers believe that demand for aircraft from Asian countries will be a major source of growth for the industry.

The Japan Aircraft Development Corporation, a consortium of large Japanese manufacturers, forecasts that

between 1995 and 2015, the Asia-Pacific region will see demand for 4,237 aircraft, or more than a quarter of total worldwide demand during that period.

MITI plans to apply for funds in next year's government budget to subsidise joint development with Asian countries in the programme.

The ministry believes the project will give Japan an edge in fostering a regional aircraft industry. If funding is approved, a feasibility study would start as early as next fiscal year.

The plan underlines Japan's continuing efforts to develop an aerospace industry - a long-standing priority.

The government has pumped billions of yen into one programme after another - usually involving participation in aircraft development programmes by Boeing of the US.

These ventures have provided Japanese industry with some technological know-how but little commercial success.

Most recently, Japan put up ¥10bn (\$82.4m) over four years towards the development, in which Japanese manufacturers have participated, of the Boeing 777, a 400-seater, two-engine jet.

However, another programme aimed at putting domestic manufacturers in the lead role as developers of a small regional aircraft, the YS-X, has failed to take off.

Although government funding for this project, which has to date amounted to ¥2.85bn, is expected to continue, the programme has been dogged by difficulties such as finding partners.

Plans by China to develop its own regional aircraft have cast



US RPAs are expected to be used in the YS-X project. The aircraft is shown in flight over a landscape.

gave jet. However, another programme aimed at putting domestic manufacturers in the lead role as developers of a small regional aircraft, the YS-X, has failed to take off.

Although government funding for this project, which has to date amounted to ¥2.85bn, is expected to continue, the programme has been dogged by difficulties such as finding partners.

Plans by China to develop its own regional aircraft have cast a shadow over market prospects. MITI stresses that the latest plan is unrelated to the YS-X project and aims instead to nurture Asian industry.

The Indonesian government, for example, has asked Japanese industry to participate as sub-contractors in its programme to develop a small jet aircraft.

Japanese aerospace manufacturers, which depend for about 75 per cent of their sales on defence contracts, have recently faced a period of falling orders.

Telecoms reform tops Asian agenda

US pressure to speed regional liberalisation is at the top of the agenda at a gathering of Asia-Pacific telecommunications officials today, but hopes for direct Taiwan-China telecom links could steal the limelight, Reuters reports from Taipei.

Officials from all 18 Asia-Pacific Economic Cooperation (APEC) members, including Taiwan, China and the US, will also prepare a final agenda for a September meeting of APEC telecom ministers in Australia, the telecom sector prelude to APEC's annual leadership summit in November.

Analysts expect China will use the Taipei meeting as a chance to press Taiwan to end a ban on direct communications dating from 1949, when China's Nationalist government, defeated by the communists, took refuge on the island.

Telephone calls across the 220km (140-mile) Taiwan Strait must be routed through Hong Kong, Singapore or even the US, adding to the costs and frustration of Taiwanese sending China investments worth \$20bn.

Taipei says sovereignty issues make a listing of the ban impossible at the moment, but Taiwan's state-owned telecom monopoly Chunghwa has acknowledged that China's huge market is a key to long-term survival.

Steps to liberalise Asia's telecom markets are also expected to be discussed at the meeting, with initiatives for advancing telecom infrastructure in the Asia-Pacific region.

Washington has urged Asia's rapidly growing economies to table better offers for freeing their telecom markets, saying this would attract new investment and drive innovation.

Acting US Trade Representative Ms Charlotte Barshefsky has said that APEC is an appropriate forum for promoting US and World Trade Organisation free-trade initiatives.

WORLD TRADE NEWS DIGEST

Venture hit by polyester prices

Total and Amoco are to abandon a joint venture to produce the raw material for polyester, in the face of adverse market conditions. The two oil companies had planned to build a 350,000 tonne paraxylene plant in north-western Europe, with raw materials from Total and technology from Amoco.

Paraxylene is used to make purified terephthalic acid (PTA), one of the main ingredients in polyester plastics such as PET and polyester fibre.

Amoco, which has been expanding its polyester operations aggressively, is the world's largest producer of PTA. However, the polyester market has suffered a sharp reversal since the joint venture with Total was announced last July.

PET prices have fallen by more than 40 per cent in the last year, and industry estimates point to oversupply and low prices for several years to come.

Total said yesterday the downturn in polyester had created price pressures and highlighted logistical difficulties in the planned joint venture. However, Amoco said it still planned to build a paraxylene plant in Europe. *Jonny Lushby, London*

Pilkington plans Indian plant

Pilkington, the UK glassmaker, has signed a memorandum of understanding to build a \$150m float glass factory outside Madras in south India in a joint venture with the Tamil Nadu state's industrial development corporation.

The investment, one of the biggest direct manufacturing investments by a UK-based company in India, would produce 3,500 tonnes a week of float glass and 250,000 sets of toughened and laminated vehicle glass. Tamil Nadu state is fast becoming India's second biggest automotive centre after Maharashtra, following major greenfield car plant investments from Hyundai of Korea and a joint Ford, Mahindra & Mahindra venture.

Pilkington will take a majority share of the venture in which Tamil Nadu will take an 11 per cent stake. The UK company said it would aim to float 35 per cent of the new venture on Indian markets. *Mark Nicholson, New Delhi*

China rules on tobacco ventures

China has decided not to approve the establishment of any foreign-funded enterprises in the tobacco industry in the next five years, the official Xinhua news agency reported yesterday. The State Tobacco Monopoly Bureau said China would not launch any new Sino-foreign joint ventures in production of cigarettes, filters or tobacco processing but would continue to conduct technological co-operation with foreign manufacturers. The decision has been taken because supply and demand is balanced on the domestic market, and the government will focus on curbing illegal operations in the industry, officials said. *AFX, Hong Kong*

Mexican counterfeiters caught

Mexican authorities have raided a factory in Mexico City that had millions of counterfeit clothing labels for brands such as Levi's, Guess, Gap and Furure.

Millions of labels of prestigious brands printed on about 6,000 metres of rolls of cloth were seized by the police, who also found computer equipment used to create the labels. There were also orders from a separate factory for fabric to make counterfeit clothes, trousers and caps. Officials said the investigation began after the attorney general's office received complaints from the legal owners of the trademarks. *Reuters, Mexico City*

NEWS: INTERNATIONAL

S African unions attack economic policy

By Roger Matthews in Johannesburg

South Africa's biggest trade union federation yesterday declared war on the government's economic policy, describing it as "a certain recipe for disaster".

Mr Sam Shilowa, general secretary of the Confederation of South Africa Trade Unions (Cosatu), said the policy, announced last month, would lead the country in a direction diametrically opposed to that set out initially in the reconstruction and development programme.

The tripartite alliance between the African National Congress, which heads the government, Cosatu and the Communist party, was in a difficult position, he declared.

"There is no crisis at the moment. But if we do not manage this situation carefully, it could certainly develop into one," said Mr Shilowa, who also sits on the executive of the Communist party.

Divisions between the unions and government have steadily worsened since last December when Mr Thabo Mbeki, deputy president, announced plans to privatise three small companies and seek minority equity partners for others.

The unions complained they had not been consulted and forced the government to modify its plans. But President Nelson Mandela has since insisted the government will go ahead with the policy.

Mr Shilowa was reporting on a three-day meeting of the confederation's national executive, which was making its first formal response to the government's policy document on "growth, employment and redistribution".

Mr Trevor Manuel, finance minister, told parliament last month core elements of the policy document were not open to negotiation.

These included further cuts in the budget deficit, tight monetary policy, gradual elimination of exchange controls, privatisation and a more flexible labour market.

Mr Shilowa said the policy had been drawn up by officials from the IMF, World Bank and the South African Reserve Bank. "It is a certain recipe for disaster," he declared. "These conservative models are not going to bring about the envisaged creation of 400,000 new jobs, or deliver the social needs of our people."

"At most, it will increase the gap between poor and rich and condemn the homeless and jobless to extremes of poverty."

Unions officials refused to speculate on what action they might take and said they intended to "engage the government in dialogue".

Mr Shilowa added the government policies did not come from within the ANC, but had emerged "from particular ministries".

There was a special onus on South Africans to invest in their own economy. "Any strategy premised solely on foreign investment, while we fail to show confidence in ourselves, is doomed to failure."

No evidence existed that foreign investors were shunning South Africa because of exchange controls.

Peace talks between the PLO and Israel have been suspended since the May election of Mr Netanyahu, whose opposition to trading land for peace has alarmed Arab leaders. "We expect the meeting to lead to resumption of high-level contacts and to peace talks suspended since Netanyahu's election," the official said, but Israeli officials refused to comment on the meeting.

PLO officials said they were aware that Israeli security concerns were the main theme in the Likud leader's election campaign, following suicide bombings by Muslim militants opposed to the peace process which killed scores of Israelis.

"Security of Israel can't be the basis of the peace process, it is the outcome of peace," an official said. *Reuters, Jerusalem*

Detainee swap inspires plan

Israel and the Hizbollah guerrillas of Lebanon plan to resolve the "detainee" issue after Sunday's successful conclusion of their first prisoner swap in 10 years.

Of the six Israeli servicemen who went missing in south Lebanon between 1982 and 1985, the Jerusalem government believes that the pilot Mr Ron Arad is still alive.

Mr Arad was initially captured in 1986, but Hizbollah claims he went missing a short time later. Hizbollah announced yesterday in Beirut that it would "seek information" about him to continue negotiations with Israel, and secure the release of the 230 Lebanese prisoners still being held.

Israel refused to release senior Hizbollah cleric Sheikh Abdel Karim Obeid, and Mustapha Dirani - head of a small Islamic faction, in Sunday's trade, holding on to them in anticipation of a breakthrough in the case of Mr Arad.

The successful release of all prisoners from both parties to this 14-year-old conflict clears up a major obstacle to a possible Israeli withdrawal from its occupation zone in south Lebanon. *Sean Beers, Cairo*

Prisoners freed in Niger

Niger yesterday freed dozens of detained opposition supporters after the Supreme Court confirmed General Ibrahim Bore Maïnassara's election victory, but his four poll opponents remained under house arrest.

Interior Minister Idriss Ango Omar said Gen Maïnassara would meet each of his four election opponents during the day and they could be released from house arrest soon.

Most of the detainees were arrested during protests in Niamey and the second city of Zinder following the chaotic July 7 and 8 presidential election.

On July 8, Mr Maïnassara dissolved the electoral commission and replaced it with his own appointees. The national election observatory, a monitoring group made up of human rights groups and other organisations, denounced the conduct of the poll.

The US-based National Democratic Institute, which had been providing technical support and training local election observers, pulled out saying the conduct of the poll was "so flawed that it represents a major setback to the democratisation process in Niger".

In a broadcast to the nation on Sunday night, Gen Maïnassara invited his opponents to unite with him to rebuild the nation. *Reuters, Niamey*

Nigeria taxes exporters in its quest for missing oil millions

Paul Adams reports on a costly new cargo inspection scheme

When an oil tanker moors at one of Nigeria's eight export terminals, it is checked by navy and customs officials. Before, during and after the 24 to 36 hours it takes to load by pipeline, a separate team of inspectors from the oil ministry measures the quantity, temperature, water content and specific gravity of the oil in the storage tanks. When all the inspectors have reconciled their figures, the data are used for the bill of lading, which is dispatched to the ship before sailing. If the ship's own readings vary by 0.5 per cent or more from the bill of lading, the captain will protest.

Yet Nigeria's military government claims that every day 150,000 barrels of oil slip through this net.

So yesterday it issued a decree establishing a new inspection scheme that will be paid for by a tax on exports, both oil and non-oil.

Exporters say the scheme is unnecessary, wasteful, costly and suspicious. That much oil could never get through the system, they say.

What tries them most is that the cost of the new system will be met by a levy of 1 per cent of shipment value for non-oil commodities and 0.15 per cent of oil. The big six operators, Shell, Mobil, Chevron, Elf, Agip and Tamoil, which produce Nigeria's oil in joint ventures with Nigerian National Petroleum Corporation, have written to Mr Anthony Anli, the Nigerian finance minister, asking for the levy to be dropped.

Mr Bryan Robinson, the head of Robinson International, a UK-based petroleum inspector, which exports out most of the oil export inspection, says that the inspection scheme is necessary to prevent exporters from under-declaring their cargoes.

"It is called topping-up and oil traders in Rotterdam say that it is common with Nigerian crude," he says.

For that to happen, however, every one in the existing chain of inspection would have to look the other way.

"If Robinson and Co can find a missing 150,000 barrels a day," says an oil shipper, "then there is a problem worldwide because we use the American Standards of Measurement" - the inspection process used just about everywhere.

The government's missing oil claim is based on an unpublished report by a state panel of inquiry in 1994 that said up to 7 per cent of Nigeria's official oil production had been disappearing. This is a serious charge in a country where crude oil provides more than 90 per cent of export earnings and about 80 per cent of government revenue.

However, central bank records and the national budget show the government is receiving full revenue - about \$7bn forecast this year - from Nigeria's 2m barrels a day output. If the government's claim of illegal exports is correct, they could only come from surplus production, which would mean that Nigeria was heavily exceeding its quota set by the Organisation of Petroleum Exporting Countries.

This is difficult to verify since the NNPC, which owns 71 per cent of the oil, does not produce a set of accounts and there is no record of the prices at which NNPC markets its share of the oil exports through middlemen.

"The government alleges that it is

INTERNATIONAL NEWS DIGEST

Hopes rise as Arafat sees Levy

Palestinian President Yasser Arafat is to meet Mr David Levy, Israel's foreign minister, today, in a meeting which the PLO hopes will put the peace process back on track.

Mr Arafat wants his talks with Mr Levy to lead to a summit with Israeli Prime Minister Benjamin Netanyahu, said a PLO official.

Peace talks between the PLO and Israel have been suspended since the May election of Mr Netanyahu, whose opposition to trading land for peace has alarmed Arab leaders. "We expect the meeting to lead to resumption of high-level contacts and to peace talks suspended since Netanyahu's election," the official said, but Israeli officials refused to comment on the meeting.

PLO officials said they were aware that Israeli security concerns were the main theme in the Likud leader's election campaign, following suicide bombings by Muslim militants opposed to the peace process which killed scores of Israelis.

"Security of Israel can't be the basis of the peace process, it is the outcome of peace," an official said. *Reuters, Jerusalem*

Detainee swap inspires plan

Israel and the Hizbollah guerrillas of Lebanon plan to resolve the "detainee" issue after Sunday's successful conclusion of their first prisoner swap in 10 years.

Of the six Israeli servicemen who went missing in south Lebanon between 1982 and 1985, the Jerusalem government believes that the pilot Mr Ron Arad is still alive.

Mr Arad was initially captured in 1986, but Hizbollah claims he went missing a short time later. Hizbollah announced yesterday in Beirut that it would "seek information" about him to continue negotiations with Israel, and secure the release of the 230 Lebanese prisoners still being held.

Israel refused to release senior Hizbollah cleric Sheikh Abdel Karim Obeid, and Mustapha Dirani - head of a small Islamic faction, in Sunday's trade, holding on to them in anticipation of a breakthrough in the case of Mr Arad.

The successful release of all prisoners from both parties to this 14-year-old conflict clears up a major obstacle to a possible Israeli withdrawal from its occupation zone in south Lebanon. *Sean Beers, Cairo*

Prisoners freed in Niger

Niger yesterday freed dozens of detained opposition supporters after the Supreme Court confirmed General Ibrahim Bore Maïnassara's election victory, but his four poll opponents remained under house arrest.

Interior Minister Idriss Ango Omar said Gen Maïnassara would meet each of his four election opponents during the day and they could be released from house arrest soon.

Most of the detainees were arrested during protests in Niamey and the second city of Zinder following the chaotic July 7 and 8 presidential election.

On July 8, Mr Maïnassara dissolved the electoral commission and replaced it with his own appointees. The national election observatory, a monitoring group made up of human rights groups and other organisations, denounced the conduct of the poll.

The US-based National Democratic Institute, which had been providing technical support and training local election observers, pulled out saying the conduct of the poll was "so flawed that it represents a major setback to the democratisation process in Niger".

In a broadcast to the nation on Sunday night, Gen Maïnassara invited his opponents to unite with him to rebuild the nation. *Reuters, Niamey*

Bank of China hits at Moody's ratings

By John Riddling in Hong Kong

The Bank of China yesterday reacted angrily to a report by Moody's, the US credit rating agency, placing its 11 Hong Kong-based affiliates near the bottom end of investment grade ratings.

Calling the Moody's report "unfair and not objective," the Hong Kong and Macao office of the Bank of China said the ratings were received "with regret". Its so-called sister banks were sound, with solid capital bases and strong credit worthiness, it added.

The riposte marked the latest clash between China's banks and Moody's. Last year, the US agency downgraded China's four main banks, prompting the Bank of China to shelve a HK\$5bn (\$648.8m) issue for its Hong Kong branch.

In its first assessment of the bank's 11 Hong Kong affiliates, Moody's gave ratings of Baa2/Prime 3 for long-term and short-term foreign currency deposits and financial strength ratings of between C and D.

Mr Edward Young, managing director of Moody's for the Asia Pacific region, said the ratings were in the middle of the lowest investment grade range and among the lowest for Hong Kong banks rated by the agency.

Acknowledging the institutions had generally solid financial fundamentals, Moody's

Bank of China HK affiliates: Moody's ratings

Bank	Long-term and short-term foreign currency deposits	Bank financial strength
China State Bank	Baa2/P-3	D
China & South Sea Bank	Baa2/P-3	D
Chiyu Banking Corporation	Baa2/P-3	D+
Hua Chiao Commercial Bank	Baa2/P-3	D+
Kinchen Banking Corporation	Baa2/P-3	D
Kwangtung Provincial Bank	Baa2/P-3	C
Nanyang Commercial Bank	Baa2/P-3	D
National Commercial Bank	Baa2/P-3	D
Po Sang Bank	Baa2/P-3	C
Shi Hua Bank	Baa2/P-3	D
Tian Yeh Commercial Bank	Baa2/P-3	D

Incorporated in Hong Kong

said the ratings reflected their close relationship with the Bank of China and an expectation that their operations in Hong Kong and on the mainland would be increasingly integrated with the territory's return to China next year.

"The implication is that capital could be reduced or diverted by head office in China," one Hong Kong banking analyst said.

For the seven banks incorporated in China, the report also criticised "very poor" standards of transparency and disclosure.

The assessment was brighter for the four Hong Kong-incorporated affiliates, which had "qualitatively better" standards of disclosure.

Two of the banks, Po Sang Bank and Nanyang Commercial Bank, were given C grades for financial strength, com-

parable with some of large commercial banks in Hong Kong. Banking analysts said they had little concern about the health of the mainland-backed banks in Hong Kong. The Hong Kong Monetary Authority, which supervises the industry, said it did not comment on specific institutions, but the banking sector was "sound and stable".

"I would be surprised if there were credit-related concerns in the Hong Kong franchises of the Bank of China group," said Mr Andrew Brown, analyst at Salomon Bros.

Moody's says the Bank of China group has a market share of about 35 per cent of retail deposits in Hong Kong. Mainland banks are a significant lender to local businesses, to infrastructure projects and to trade finance.

EU gives way to Asean over Burma

By James Kyng in Jakarta

The European Union yesterday sought to avert a confrontation with the seven members of the Association of South East Asian Nations by dropping its objections to Burma's admission into the regional grouping.

Mr Dick Spring, president of the EU council of ministers, said Burma was "welcome" to join the Asean Regional Forum, an expanded consultative grouping including the core seven members which meets today.

His statement contrasts with several by Mr Manuel Maria, EU commissioner with responsibility for Asia, who has criticised Burma for its human rights record and lack of democracy and warned its admission as an observer to Asean "would be a problem".

Burma was sworn in as an Asean observer last week. EU commissioner with responsibility for Asia, who has criticised Burma for its human rights record and lack of democracy and warned its admission as an observer to Asean "would be a problem".

The EU's reversal appeared to be an attempt to avoid disagreements with Asean's seven member states - Vietnam, Malaysia, Philippines, Thailand, Brunei, Indonesia and Singapore - four months after political leaders from Asia and the EU pledged mutual respect and co-operation at the inaugural Asia-Europe summit in Bangkok.

Asean officials expressed annoyance at the EU's recent comments on Burma; a few suggested in private that the EU's status as a "dialogue partner" in the regional forum should be revoked.

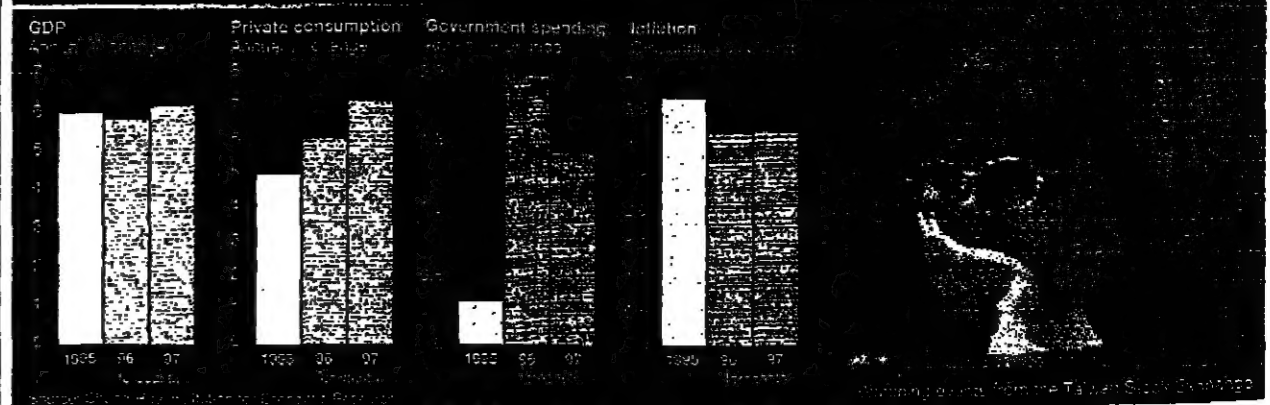
Both sides are reluctant to let their growing political and economic ties founder on the Burma issue. Asean's primary consideration is that Burma's admission will help increase the region's effectiveness as a counterweight to China's growing power.

The EU does not regard the situation in Burma as grave enough to warrant an uncompromising stance which could jeopardise its ties with Asean's booming economy.

Mr Spring will, however, criticise Burma at Asean regional forum meetings this week, an EU official said. The EU is pressing Burma's military rulers to release from detention members of the National League for Democracy and enter into discussions with its leader Aung San Suu Kyi.

It also wants a full explanation of the death in prison of Mr James Leander Nichols, a businessman who had also been an honorary consul for several European states. The Burmese declined to meet an EU demand for an independent autopsy to be performed on Mr Nichols' body.

Taiwan's economy: poised for recovery in 1997



Taipei's dynamic economy runs into structural and bureaucratic problems, reports Laura Tyson

Red tape hampers Taiwan

Taiwan's biggest computer company, Acer, has US\$100m tied up in a piece of land - and has been waiting seven years for the government to rezone it from agricultural to industrial use.

Mr Stan Shih, Acer's chairman, is philosophical. "A big company like Acer can afford to wait," he says. "But for smaller companies, this type of bureaucratic problem is a huge burden. How can they compete internationally?"

When exports were booming, the stock market buoyant and consumers flush with cash, no one worried much about government efficiency. But with growth sluggish by historical standards and political clouds looming over business confidence, Taiwan's infamous red tape and legislative delays have emerged as a bottleneck to the island's economic growth.

As Taiwan's economy matures, its traditional competitive advantages are facing stiff competition from other Asian manufacturing centres. The economy is also feeling the effects of plummeting prices in the semiconductor industry, as well as traditional industries such as petrochemicals and steel.

Fractious relations with China, an external drag on confidence, are likely to be bumpy for years to come. Exports to China, the island's fastest-growing export market in recent years, have been lacklustre.

Taiwan has reached the point where it may no longer rely on the dynamism of the private sector to gloss over internal structural problems.

Democracy has made it more difficult to skirt annoying bureaucratic regulations and to push through unpopular industrial development projects.

Industrialists are united in their complaint about red tape, the huge backlog in passing much-needed revisions to anachronistic laws, and environmental protests against potentially polluting industries and nuclear power.

The well-regarded Chung-Hua Institution for Economic Research recently lowered its 1996 forecast for GDP growth from 6.40 per cent to 5.88 per cent. The government in May forecast 6.17 per cent growth, against last year's 6.08 per cent.

"As we say, last year was 'hot outside and cool inside'; but this year is 'cool' both inside and out," said Mr Daniel Chen, chief economist at Chinsatrust Commercial Bank. "After the tensions between Taiwan and China earlier this year, people expected the stock and property markets to recover, private consumption and investment to pick up and the government to push forward with its infrastructure development programme. But apart from the stock market, so far we haven't seen much improvement."

The stock market rallied in April after the island's first presidential elections in March cleared away political uncertainties, but has lately fallen off. In the long term share prices will be buoyed by Taiwan's inclusion into Morgan Stanley's benchmark stock indices, scheduled for September. Any substantial positive remarks from Beijing regarding Taiwan would also fuel stock market gains, but this looks unlikely in the near term.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

China is expected to react angrily to a strongly-worded European Parliament resolution calling for a greater role for Taiwan in UN activities, report Peter Montagnon in London and Neil Buckley in Brussels.

Passed without fanfare at the end of last week, the resolution calls on European governments to urge the UN to set up a working party to study the scope for Taiwan to participate in UN institutions.

The resolution regrets Taiwan is prevented from making a full contribution to the UN and says its participation would be "desirable and valuable".

It thus flies in the face of China's bitter opposition to Taiwan's campaign for UN recognition, which Beijing regards as a confirmation of Taiwan's ambition to establish formal independence from the mainland.

The resolution, passed by a show of hands under the European parliament's Rule 47, is not binding and China has ignored several similar resolutions on human rights this year. But a recent German

Mr Wang Yung-tai, president of Formosa Plastics, recently complains about construction delays in the group's T8500bn (\$9.07bn) petrochemical complex, saying government bureaucracy and environmental protests - were conspiring to undermine Taiwan's competitiveness.

Industrial production fell 0.37 per cent in the first five months of this year. Exports of goods during the first half rose just 6.4 per cent, compared to 22.7 per cent in 1995. Imports of goods actually fell, by 1.0 per cent, against a 21.4 per cent jump for all of 1995.

This is in part due to a fall in luxury imports, but more importantly it signifies a worrying drop in imports of industrial raw materials, presaging continued sluggish industrial output.

The well-regarded Chung-Hua Institution for Economic Research recently lowered its 1996 forecast for GDP growth from 6.40 per cent to 5.88 per cent. The government in May forecast 6.17 per cent growth, against last year's 6.08 per cent.

"As we say, last year was 'hot outside and cool inside'; but this year is 'cool' both inside and out," said Mr Daniel Chen, chief economist at Chinsatrust Commercial Bank. "After the tensions between Taiwan and China earlier this year, people expected the stock and property markets to recover, private consumption and investment to pick up and the government to push forward with its infrastructure development programme. But apart from the stock market, so far we haven't seen much improvement."

The stock market rallied in April after the island's first presidential elections in March cleared away political uncertainties, but has lately fallen off. In the long term share prices will be buoyed by Taiwan's inclusion into Morgan Stanley's benchmark stock indices, scheduled for September. Any substantial positive remarks from Beijing regarding Taiwan would also fuel stock market gains, but this looks unlikely in the near term.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

China is expected to react angrily to a strongly-worded European Parliament resolution calling for a greater role for Taiwan in UN activities, report Peter Montagnon in London and Neil Buckley in Brussels.

Passed without fanfare at the end of last week, the resolution calls on European governments to urge the UN to set up a working party to study the scope for Taiwan to participate in UN institutions.

The resolution regrets Taiwan is prevented from making a full contribution to the UN and says its participation would be "desirable and valuable".

It thus flies in the face of China's bitter opposition to Taiwan's campaign for UN recognition, which Beijing regards as a confirmation of Taiwan's ambition to establish formal independence from the mainland.

The resolution, passed by a show of hands under the European parliament's Rule 47, is not binding and China has ignored several similar resolutions on human rights this year. But a recent German

Mr Wang Yung-tai, president of Formosa Plastics, recently complains about construction delays in the group's T8500bn (\$9.07bn) petrochemical complex, saying government bureaucracy and environmental protests - were conspiring to undermine Taiwan's competitiveness.

Industrial production fell 0.37 per cent in the first five months of this year. Exports of goods during the first half rose just 6.4 per cent, compared to 22.7 per cent in 1995. Imports of goods actually fell, by 1.0 per cent, against a 21.4 per cent jump for all of 1995.

This is in part due to a fall in luxury imports, but more importantly it signifies a worrying drop in imports of industrial raw materials, presaging continued sluggish industrial output.

The well-regarded Chung-Hua Institution for Economic Research recently lowered its 1996 forecast for GDP growth from 6.40 per cent to 5.88 per cent. The government in May forecast 6.17 per cent growth, against last year's 6.08 per cent.

"As we say, last year was 'hot outside and cool inside'; but this year is 'cool' both inside and out," said Mr Daniel Chen, chief economist at Chinsatrust Commercial Bank. "After the tensions between Taiwan and China earlier this year, people expected the stock and property markets to recover, private consumption and investment to pick up and the government to push forward with its infrastructure development programme. But apart from the stock market, so far we haven't seen much improvement."

The stock market rallied in April after the island's first presidential elections in March cleared away political uncertainties, but has lately fallen off. In the long term share prices will be buoyed by Taiwan's inclusion into Morgan Stanley's benchmark stock indices, scheduled for September. Any substantial positive remarks from Beijing regarding Taiwan would also fuel stock market gains, but this looks unlikely in the near term.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

China is expected to react angrily to a strongly-worded European Parliament resolution calling for a greater role for Taiwan in UN activities, report Peter Montagnon in London and Neil Buckley in Brussels.

Passed without fanfare at the end of last week, the resolution calls on European governments to urge the UN to set up a working party to study the scope for Taiwan to participate in UN institutions.

The resolution regrets Taiwan is prevented from making a full contribution to the UN and says its participation would be "desirable and valuable".

It thus flies in the face of China's bitter opposition to Taiwan's campaign for UN recognition, which Beijing regards as a confirmation of Taiwan's ambition to establish formal independence from the mainland.

The resolution, passed by a show of hands under the European parliament's Rule 47, is not binding and China has ignored several similar resolutions on human rights this year. But a recent German

Mr Wang Yung-tai, president of Formosa Plastics, recently complains about construction delays in the group's T8500bn (\$9.07bn) petrochemical complex, saying government bureaucracy and environmental protests - were conspiring to undermine Taiwan's competitiveness.

Industrial production fell 0.37 per cent in the first five months of this year. Exports of goods during the first half rose just 6.4 per cent, compared to 22.7 per cent in 1995. Imports of goods actually fell, by 1.0 per cent, against a 21.4 per cent jump for all of 1995.

This is in part due to a fall in luxury imports, but more importantly it signifies a worrying drop in imports of industrial raw materials, presaging continued sluggish industrial output.

The well-regarded Chung-Hua Institution for Economic Research recently lowered its 1996 forecast for GDP growth from 6.40 per cent to 5.88 per cent. The government in May forecast 6.17 per cent growth, against last year's 6.08 per cent.

"As we say, last year was 'hot outside and cool inside'; but this year is 'cool' both inside and out," said Mr Daniel Chen, chief economist at Chinsatrust Commercial Bank. "After the tensions between Taiwan and China earlier this year, people expected the stock and property markets to recover, private consumption and investment to pick up and the government to push forward with its infrastructure development programme. But apart from the stock market, so far we haven't seen much improvement."

The stock market rallied in April after the island's first presidential elections in March cleared away political uncertainties, but has lately fallen off. In the long term share prices will be buoyed by Taiwan's inclusion into Morgan Stanley's benchmark stock indices, scheduled for September. Any substantial positive remarks from Beijing regarding Taiwan would also fuel stock market gains, but this looks unlikely in the near term.

Unemployment hit a record high of 2.35 per cent in May, and the rate is expected to climb during the third quarter as new graduates hit the job market. Feeling the squeeze, companies are "down-sizing" and are less willing to hire new graduates. Wage growth was just over 3 per cent during the first five months of the year, the lowest gain in decades. On the bright side, labour productivity is likely to rise, said Mr Tsou Chi, researcher at the Chung-Hua Institution for Economic Research.

Relations between Taiwan and China are also holding back economic growth. They have improved since March, when Beijing held military drills in the Taiwan Strait, but remain deadlocked over sensitive issues of unification and an early resumption of talks severed in June 1995 is seen unlikely. "We may have to wait until autumn next year before we know who is in control in China, and confidence in the future of cross-strait relations can be restored," said Mr Chen.

Inflation has been dropping and money supply growth has been falling off, reflecting sluggish demand. Monetary policy is already quite loose so the government is limited in its room to use monetary measures to stimulate the economy. The best way to boost the economy, said Mr Chen, is to speed up implementation of long-delayed infrastructure projects. In 1995, just 35 per cent of funds budgeted for public construction were actually used.

US steps up search for TWA wreckage

By Nancy Duarte in Washington and Jimmy Burns in London

The US Coast Guard yesterday intensified its search for debris and bodies from last week's crash of a TWA jetliner after days of frustration due to bad weather.

Officials said yesterday the search was the best chance to gather up wreckage since the aircraft exploded.

Coast Guard aircraft were able to identify large concentrations of debris in the 17,500 square miles of the search.

President Bill Clinton, who has been criticised for failing to go to New York to comfort the grieving families, yesterday said he had ordered a speedier investigation.

On a three-day campaign swing through the West, Mr Clinton told cheering voters in Denver that the administration was "working hard to get to the bottom of this".

The White House said the president had not gone to New York because of concern that his presence, requiring heavy security, would hamper the search.

The investigation into Wednesday night's crash off

Long Island, in which 230 people died, has been plagued by problems.

One discovery, thought to be a large piece of the aircraft, was lost by the search vessel which found it because it lacked "precise navigation aids".

"It's a big ocean out there," said Mr Robert Francis, vice chairman of the National Transportation Safety Board.

Officials said they had not recovered the two "black boxes", which record voice and data transmissions. Searches were unable to pick up the boxes' sonic signals, raising fears they were buried in the

ocean floor or under tons of wreckage.

Safety board officials continued to insist they had not determined whether the aircraft was downed by a bomb, a missile or equipment failure.

Mr James Kallstrom, assistant director of the Federal Bureau of Investigation, said he was frustrated by the equipment failure that kept the Navy from videotaping underwater.

"I need this forensic evidence," he said. "Because if I do have a terrorist here - I'm not saying I do - but if I do, it's another day's start that this individual has to do what

ever he's doing to cover his tracks."

The US authorities' caution has done little to damp speculation that the aircraft was downed by a terrorist attack.

"It is looking more and more likely that this was caused by a bomb. It has all the hallmarks of a small explosive device designed to detonate when the plane reached a certain height," said Major John Wyatt, a British counter-terrorist specialist.

However, one senior Middle East analyst in London ruled out suggestions that a loosely connected network of funda-

mentalist Saudis - the Mujaheddin, or Islamic fighters - might have been responsible for downing the aircraft.

"This group can plant car bombs against American targets, but it doesn't have the technical capacity to blow up a plane in the way the TWA was," the analyst said.

Airline industry officials suggested that the US government was reluctant to make any announcement linking the disaster to terrorism without firm evidence, as there was official concern not to undermine the confidence of the public attending the Olympic Games in Atlanta.

Samper strives to rebuild his credibility

By Santa Kendall in Bogotá

President Ernesto Samper of Colombia has presented a series of constitutional and legislative reforms to Congress covering some of the weaknesses in laws dealing with drug-linked crimes.

However, the reforms, unveiled at the start of parliamentary sessions at the weekend, made no mention of extradition, which has become crucial in deteriorating relations between Colombia and the US.

Speaking to the Liberal-dominated Congress for the first time since the lower house voted to drop charges related to drug funding of his 1994 presidential campaign, Mr Samper called for unity and reconciliation.

He made a bitter reference to the withdrawal of his visa by the US government this month because of the drug funding allegations, and outlined a number of measures in a bid to restore his domestic credibility.

The cancellation of Mr Samper's visa has led to renewed calls for his resignation, echoed for the first time by the main Liberal daily, *El Tiempo*.

Mr Alfonso Lopez Michelsen, former Liberal party president, suggested in a column on Sunday that Mr Samper would be able to step down with dignity once he had seen the constitutional reforms through, and thus made his mark in history.

Drug-related reforms presented by the president include changes to the plea-bargaining system to reduce benefits, and the introduction of 30-year sentences for crimes connected to drug cartels and kidnapping gangs. Mr Jorge Luis Ochoa, a leader of the Medellín cartel, left jail recently after serving a little over five years for drug trafficking, and Colombia's short sentences have been heavily criticised.

There will be "no quarter in this fight against organised crime," said Mr Samper, promising to show the world that Colombia is determined to fight drugs. Another proposal covers the confiscation of assets derived from trafficking, extortion and similar crimes, which amount to nearly \$500m (£320m) a year.

Last week the country's constitutional court ruled that "illegal enrichment" is a crime in itself, not dependent on a previous trafficking conviction. This means the prosecutor-general's cases against at least 10 members of Congress, the comptroller general and the attorney general can now go ahead.

Although the government has not put forward any change to the constitutional ban on the extradition of Colombians, US pressure has forced Mr Samper to declare the subject open for debate. Most Colombians associate extradition with the 1989-90 bombing and assassination campaign mounted by the drug cartels. Top drug players fought hard against the prospect of extradition to the US.

A recent communiqué signed by "the extraditables" has played on public fears, threatening a return to the campaign of violence.

On the economy, Mr Samper said Colombia's economic growth had decelerated because of high interest rates, the collapse of the construction boom and the costs of combating drugs.

An austerity plan to reduce the fiscal deficit, estimated at 3.5 per cent of GDP, will be introduced shortly and includes the merging or abolition of some public bodies, measures on pensions and a slowdown in financial transfers to local government authorities. A one-off war tax will help finance the war against leftist guerrillas.

Another proposed constitutional reform would give greater protection to foreign investors. Some authorities have questioned the legality of bilateral investment agreements which clash with a constitutional clause allowing property to be expropriated by the administration.

Keeping magic in the California playground

Christopher Parkes reports on Disney's latest plans to beat back the theme park competition

If being strapped to by an 18-ton dinosaur and dumped down an 84ft water chute in the dark merely tweaks your adrenaline level, it is only a short drive from Jurassic Park - The Ride, the latest attraction at the Universal Studios Los Angeles theme park, to Six Flags Magic Mountain.

Once aboard Superman - The Escape in Time Warner's fun palace, you can "enjoy" 6.5 seconds of weightlessness and in the half-minute trip up and (backwards) down a 415ft vertical steel tower aboard a six-ton trolley.

With the help of movie-dom's hydraulic Animatronics and electromagnetic propulsion from the defence industry, the attractions in California's amusement centres have been cranked up for the new season to new peaks of excitement - and expense.

The Jurassic Park ride, opened a month ago, drew \$10m out of the MCA group's purse, and is now drawing record crowds prepared to wait an hour and more for a thrill.

So how does dignified Disney respond? Last week it unveiled plans to build a \$1.4bn pleasure dome in the car park at Anaheim's Disneyland, 90 minutes away on a good freeway day. Disney's California Adventure, a shadow of original plans to build a west coast version of its Epcot attraction

in Florida, is due to open in 2001.

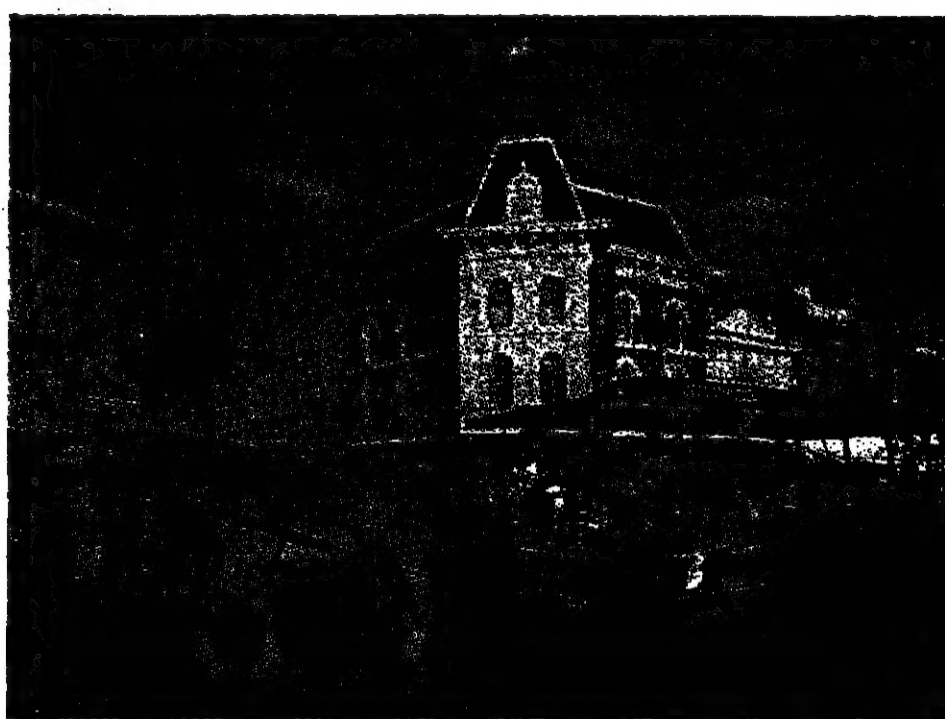
Mr Paul Pressler, Disneyland president, promised to wait visitors aboard "hang-gliders" above mock-ups of California's geological glories. Shooting the artificial rapids will also be on offer, as will "a perfect day at the beach" - although Anaheim, an unimpressive LA suburb, is miles from the sea.

There will also be "edutainment", with working studios and animation exhibits. Linking the two parks, the company plans a shopping, eating and entertainment mall - all in Disney style - and at least one luxury hotel.

The attractions appear tame in comparison with the ever wilder rides offered elsewhere in the California playground. Even Long Beach offers a 21-storey bungee jump for \$85 a leap. But the new park represents a canny, if belated, bid to build on the success of the 41-year-old Disneyland and beat off the mounting competition.

Although attendance figures are among the most coveted of Disney's many secrets, an estimated 16m people currently visit Disneyland each year, making it the top paid-for attraction in the state. They crowd overnight into the company's hotels - and the nearby cluster of cheaper accommodations which has sprung up to feed off the park's success.

Even now, queues start form-



Gently does it: Disneyland aims to retain dignity in the face of fierce LA competition

ing outside to rush to its Magic Mountain and the latest bone-shaker, the Indiana Jones Adventure, an hour before the sun opening time.

California Adventure is a project intended to convert the group's most venerable property into a 300-acre "destination resort", where trippers

come to stay, rather than a stop-over on the road to San Diego Zoo.

The local city authority is to spend \$55m of hotel tax revenue, funds raised by a bond issue guaranteed by Disney, and unspecified volumes of company money to refurbish the park's tatty surroundings

and the local convention centre. Immediately adjoining the extended Disney fiefdom, the convention centre is expected to grow into an even more important source of customers for the park.

Promoting its plan among the Anaheim locals, some of whom are uncertain about the

rectitude of "subsidising" Disneyland with public funds, city authorities claim the project would generate \$1.4bn in annual economic activity and 15,500 jobs.

And although Disney is silent as usual on its financial expectations, independently calculated tax projections suggest \$70m dollars a year will flow into the civic purse.

Since Disneyland is destined to remain the anchor of the site, analysts approve the strategy to target the California Adventure at its core market among middle income families with children rather than the more robust types who favour Universal Studios, for example.

It may not be long before a response, probably from Universal, which is expected to announce in October on its ambitions to expand this branch of its activities at home and abroad. The MCA subsidiary is already seeking to upstage Disney's 13-year-old park near Tokyo with a \$1.6bn site under construction in Osaka.

Given the apparently eternal popularity of Disneyland, its latest plans appear to entail only modest risks. But the rule that risk mounts as stakes rise remains in force, even in the Magic Kingdom. At the sign of the Long Beach bungee jump says: "Don't chicken out once you are up the tower you will be charged whether you jump or not."

Savannah sailors face stormy weather

With hurricanes, heavy rain and now what games organisers call "dangerous heat", Savannah is proving to be a venue from hell for the Olympic sailors.

Even before yesterday's first races, the Georgia seaside town had dished up a varied and unpleasant climatic selection.

Ten days ago, Hurricane Bertha ripped through the area. Winds of 120mph meant the day Marina - where the racing will begin today - saw a vast 150,000 sq ft platform of barges that provides an temporary harbour on the open sea - had to have hundreds of yachts moved off it and support staff evacuated 12 miles to Savannah.

On Saturday night, the yachts held their own opening ceremony. (Atlanta is 250 miles away, so only a few made it to the real thing there.) As Walter Cronkite, the former US newscaster, declared the regatta open, a thunderstorm arrived and the heavens opened.

The Irish sailors had the painted-on shamrocks washed off their faces by the rain. Thousands of competitors and guests sheltered beneath stages and under lighting trucks.

The next day, Sunday, was scheduled for the official practice races. After waiting three hours for a drifting flat calm, the Star and Finn class yachts got away. Within seconds the wind had gusted from 5 knots to 30-plus as a huge squall surged across Wassaw Sound.

Officials abandoned the race as boats spun out of control and struggled to drop their sails in the wild conditions. Several of the large Tornado class catamarans capsized, unusual for the stable boats.

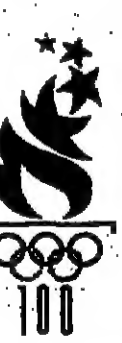
"It was kind of a waste of a day. We drifted around for hours then took our sails down when we got scared," said Rod Davis, an Olympic gold medalist in the Soling class now sailing in the two-man Star class for New Zealand. "When we got really scared we put our life-jackets on."

By the start of yesterday's racing regatta, officials had issued a "dangerous heat" warning to competitors, cautioning that on the water, temperatures could reach 105°F.

Meanwhile in Atlanta, despite the doomsday predictions, the weather remains relatively cool and showery, with little sign of athletes or horses being distressed.

Keith Wheatley

Japanese hail soccer miracle



The 1-0 victory could have been the gold medal itself, as the Japanese media rejoiced in the unexpected triumph over the world champion Brazilians by a team given odds of 200-1 to make the finals. "A miracle victory," declared the tabloid Evening Fuji, while the

evening edition of the Yomiuri Shimbun proclaimed it was an "historic accomplishment and a gift from the gods".

Brazilian papers, by contrast, proclaimed a national day of mourning. "Shame for Americans to see," the Rio de Janeiro daily O Globo said. "Brazil was a fiasco," said O Dia, calling the outcome "one of the greatest upsets of the century".

The victory is all the more remarkable to a Japanese audience, because of the country's collective respect for Brazilian football quality. In Japan, there is an almost semi-spiritual adoration of the ultimate in overcoats, the Burberry, in fruit, the perfect malon; and in football, Brazil.

The Brazilians were still confident of winning gold, saying Japan were only lucky and not necessarily



An Evening Fuji headline acclaims the 1-0 "miracle victory" better. The Japanese players agreed luck was on their side and did not forget the group ethos.

"Ninety-nine per cent of it was my teammates setting me up," said Teruyoshi Ito, the midfielder who scored the winning goal 72 minutes into the game.

The achievement is a relief to the coaches of Japan's under-23 Olympic team, who firmly refused calls from forces in the Japanese soccer

association to include three extra players over 23, allowed under Olympic rules; unlike the Brazilians, who included three of their older stars. The coaches had insisted on keeping the same team together to maintain the teamwork which helped the Japanese team qualify for the Olympic games for the first time in 28 years.

"The 'miracle of Miami', as one daily called it, could be a catalyst in boosting the faltering popularity of professional soccer in Japan. Though soccer was a national obsession in 1988 when the professional J-League was launched, overall support has since lost steam and attendance at J-League games has been on the decline.

● Japan plays Nigeria today.

Emiko Terazono

Hockey's hit-man feints and fires

Keith Wheatley on Britain's Calum Giles, the only penalty specialist at the Games

Calum Giles sits on in the sideline, relaxed, eyes half-closed. The white bandana securing his long blond hair gives the British hockey player a laid-back air. But his opponents should not be fooled: Giles is a hit-man, a gunslinger with only one role.

Like a specialist kicker in American football or a pinch-hitter in baseball, Giles only comes on the pitch for a specialist role, when his team is awarded a penalty corner. The ball is flicked out from the corner to the waiting setter, who stops the ball for Giles, with a flick of his wrists, to smash into the opposing goal.

Giles may play for only 90 seconds in an average 90-minute match, but his capacity to score in the often low-scoring sport is devastating. Like most gunfighters, he cannot afford to miss: against South Korea his strike-rate was two goals in three attempts, in a match that ended in a 2-2 draw.

"Calum drag-kicks the ball harder and faster than most of us can hit on the run. It's incredible," said team-mate John Shaw. During training sessions team manager David Whittle used a radar timing device to clock a Giles shot at nearly 70mph.

It must have felt like that to South Korean defender Jong-Ha Jeon, who was given the mission of

trying to charge down the second penalty attempt from hockey's answer to Clint Eastwood. The ball caught him in the abdomen and he fell writhing to the pitch. "If he wants to run down the barrel of the gun that's up to him. It's not a safe place to be," said the ultra-cool Giles after the match.

Britain is the only team to use a specialist penalty hitter at the Olympics, something that has only been allowed since international hockey changed its rules two years ago to permit rolling substitutions from a squad of 18 players. But its rivals are watching the tactic carefully.

Giles is happy to admit that without this role he would be unlikely to make the national squad, being a workmanlike utility forward. However, his explosive hitting requires plenty of hard work: during the Olympics he hits 300 balls a day in practice. Variety and deception are his goals: feinting one way, firing the other, and being able to hit either corner of the goal with equal ease.

Technology is also important. During each match, coaches video and analyse the opposition's defensive response to each penalty corner. The positions and movements of the defenders are then relayed to the bench for the super substitutes Giles to take counter-measures at



Calum Giles celebrates one of his goals against South Korea

his next set-piece.

"We know there are countries who are unhappy with what we're doing but it is 100 per cent legal. We've decided to lead the way on this one and I don't think it will be long before other teams follow Britain," said Whittle.

Giles has not been the only player to make a splash in Atlanta. Water is always applied to the pitches before games to stop the hard artificial turf causing friction burns. But,

partly to counter the Atlanta climate, huge quantities are being sprayed on, so that during each match a fine plume of spray follows the ball as it streaks across the pitch, and players are soaked after running and falling on the sodden surface. Some participants have complained about the quality of the pitches, but others say it makes no difference. "It looks strange but plays just normal," says Sang-Ryul Kim, South Korea's manager.

ATLANTA DIGEST

Lewis set to miss relay team

US head coach Erv Hunt yesterday virtually ruled out the possibility of Carl Lewis running in the sprint relay team, denying him a chance of winning a total of 10 gold medals in his career. "Carl is not a member of the 4x100 relay and somebody would have to get hurt, I would say five or six guys, for him to be on it," said Hunt. Lewis, 35, competing in the long jump, is going into his fourth Olympics.

Evans fails to make swimming final

World record holder Janet Evans, torch-bearer at the Olympic Opening Ceremony, suffered disappointment in her first Atlanta appearance when she failed to qualify for the 400 metres freestyle last night.

Evans, who handed the Olympic torch to Muhammad Ali at Friday's ceremony, finished second in her heat behind Sunday's 200 metres freestyle gold medalist Claudia Poll of Costa Rica but was left in ninth place overall. She won three medals in 1988 and one in 1992.

First basketball victory for Greece

Greece snatched an almost certain victory away from Brazil yesterday, as Nikos Economou scored 36 points to lead Greece to its first ever victory in men's basketball, by 89-87. Greece is making its first appearance in the sport, and took control in the final three minutes.

Results of the day

Men's air rifle finals
1 Artem Khadzhibekov (Russia), 2 Wolfram Waibel (Austria), 3 Jean-Pierre Amat (France).

Men's 400m individual medley finals
1 Tom Dolan (US) 4:14.90, 2 Eric Namesnik (US) 4:15.25, 3 Curtis Myden (Can) 4:16.28.

Men's 4x200m freestyle relay finals
1 US (Josh Davis, Joe Hudspeth, Bradley Schumacher, Ryan Berube) 7:14.24, 2 Sweden 7:17.56, 3 Germany 7:17.71, 4 Australia 7:18.47, 5 Britain 7:18.74.

Soccer preliminary rounds
Men: Japan 1, Brazil 0; Nigeria 1, Hungary 0; Mexico 1, Italy 0; South Korea 1, Ghana 0
Women: Germany 3, Japan 2; US 3, Denmark 0; Norway 2, Brazil 2; China 2, Sweden 0.

Softball preliminary rounds
China 6, Australia 0; US 10, Puerto Rico 0; Canada 2, Taiwan 1; Japan 3, Netherlands 0.

Selected events today:
Beach volleyball: Women's and men's preliminaries.
Shooting: Women's double trap preliminaries and final, men's 50m free pistol preliminaries and final.
Tennis: Women's and men's singles preliminaries.
Swimming preliminaries and finals: Women's 100 butterfly, men's 400m freestyle, men's 4x100m freestyle relay, men's 100m backstroke, women's 200m breaststroke.

Worldwide Information Technology Sponsor

www.atlanta.olympic.org

SIEMENS

Information for Siemens shareholders

Dynamic growth in international markets Restrained development in Germany – telecommunications drive growth

Sustained growth in its international markets characterized the first nine months of Siemens' current fiscal year and more than compensated for subdued development in Germany. The communications segment, the Automotive Systems Group and Siemens Nixdorf Informationssysteme AG (SNI), in particular, showed high growth. Overall, orders were up 9% over the previous year, sales climbed 7% and net income rose 18%.

Orders/Sales

In the period under review, Siemens recorded worldwide orders of DM72.8 (1995: DM66.9) billion and sales of DM64.5 (1995: DM60.2) billion. This growth came from double-digit increases in international business. Orders outside Germany climbed 14% to DM45.1 (1995: DM39.5) billion, and sales rose 15% to DM39.3 (1995: DM34.3) billion. The first-time consolidation of companies contributed two percentage points to the overall growth. The share of international business rose to 62%.

With new orders up 30% to DM7.9 (1995: DM6.1) billion in Asia-Pacific, in particular Southeast Asia, Siemens further boosted its market share in this high-growth region. The company's U.S. business also profited from the buoyant American economy: orders were up a solid 14% to DM8.9 (1995: DM7.8) billion. The economic environment stabilized in Central and Eastern Europe, including the C.I.S., helping push up orders in the region to DM2.4 billion, compared with DM1.8 billion last year. Orders in Western Europe, on the other hand, only edged up 3% to DM18.7 billion against last year's high level of DM18.1 billion.

In Germany, growth was subdued compared to last year, when figures were boosted by major projects. Domestic orders were up slightly to DM27.7 (1995: DM27.4) billion, while sales dipped to DM25.2 (1995: DM25.9) billion.

Business segments

Growth drivers were primarily the communications and Information segments, and the Automotive Systems Group. In the communications segment, the Public Communication Networks Group profited from the accelerated digitization of Germany's telecom network and recorded high growth in Southeast Asia and Eastern Europe. The Private Communication Systems Group also showed above-average growth, fueled in large part by booming business in its relatively young Applications and Networks Division, as well as the Communication Terminals Division, in particular the mobile phone segment. Some 1.7 million cellphones have been manufactured to date this year.

Siemens Nixdorf Informationssysteme AG (SNI) showed solid growth, particularly in its international business. The company's PC business increased by roughly one-third and this segment now contributes sales of nearly DM3 billion. Based on the value and number of units, SNI is now number one PC producer in Germany and ranks third in Europe.

Sales in the components segment also soared. Weakening demand for components and accelerating deterioration of prices were reflected in the orders. The demand for memory components is clearly dropping, and business in passive components has cooled. In contrast, business in components for the communications industry and for chipboards is showing healthy expansion.

In Germany, weakened demand for capital goods and a slowdown in construction affected growth in the industry segment. Business in the Industrial and Building Systems Group was impacted by restrained investment activities by industry and the public sector. The Drives and Standard Products Group is feeling the construction slump and the sharply slackened demand for equipment in Europe. The Automation Group – which had numerous major projects last year – was affected by restrained capital goods investments in Germany, but posted double-digit growth in its international business.

The energy segment was also affected by fluctuations in major project business as well as by difficult market and competitive conditions. The Power Generation Group (KWU) showed a strong increase in international orders. Fossil-fuel power plant projects made a major contribution to this growth. The Power Transmission and Distribution Group also profited from large projects.

Developments were strongly mixed in the transportation segment. Growth was generated by the Automotive Systems Group, which saw rising demand for electronic control and information systems. The Transportation Systems Group could not match its previous year's figures, which were boosted by a number of major projects in Germany and elsewhere.

Employees

On June 30, 1996, Siemens had approximately 382,000 employees worldwide, some 9,000 more than at the end of the last fiscal year on September 30. The consolidation and divestment of companies resulted in a net increase of 12,000 in the company's workforce.

Employment trends within the various operating units were mixed during the first nine months. Thriving sales enabled the Semiconductors Group to increase its workforce. The Private Communication Systems Group also added employees, primarily in Germany. These gains, however, were more than offset by reductions in other operating units. Based on comparable figures at the end of the last fiscal year, the company's workforce declined by 3,000. Some 2,000 of these jobs were in Germany.

Capital spending and net income

Capital spending in the first nine months of the current fiscal year remained at last year's level of DM4.9 billion. Reduced acquisitions were offset by higher expenditures for property, plant and equipment, above all for expanding production capacity in the Semiconductors Group.

Net income rose 18% to DM1.651 billion, compared with DM1.405 billion last year. Earnings in the energy segment, which was burdened last year with high restructuring costs, showed the greatest improvement. Although the components segment saw its results decline slightly, it continues to make the largest contribution to the company's income. Earnings in the industry segment were impacted by the weakened demand for capital goods. In general, substantially lower restructuring costs had a positive effect on net income for the period. Financial results remained stable.

DM billion	1/10/94 to 30/6/95	1/10/95 to 30/6/96	Change
Orders	66.9	72.8	+9%
German business	27.4	27.7	+1%
International business	39.5	45.1	+14%

DM billion	1/10/94 to 30/6/95	1/10/95 to 30/6/96	Change
Sales	60.2	64.5	+7%
German business	25.9	25.2	-3%
International business	34.3	39.3	+15%

'000s	30/9/95	30/6/96	Change
Employees	373	382	+2%
German operations	211	208	-2%
International operations	162	174	+7%

DM billion	1/10/94 to 30/6/95	1/10/95 to 30/6/96	Change
Capital expenditure and investments	4.9	4.9	0%
Net income after taxes	1.405	1.651	+18%

Note: In accordance with German legal requirements, the information contained in this interim report has not been audited. Copies of the Interim Report are available from S.B.C. Wartburg, str. Nr. C. Ward, 2 Presbury Avenue, London EC2M 2PP on request.

Siemens AG, Berlin and Munich

NEWS: UK

UK to join Franco-German defence agency

£3bn project boosts arms collaboration

By Bernard Gray,
Defence Correspondent

Britain has agreed with France and Germany on the development of a "battlefield taxi" to transport troops in future wars, in a programme for 3,000 vehicles that will eventually be worth £3bn (\$4.68bn) to industry.

As a result of the agreement, Britain will join the nascent Franco-German arms agency, which is designed to streamline European procurement and encourage pan-European defence collaboration.

However, at the same time that the UK is increasing its commitment to the battlefield taxi, France is cutting its involvement.

Britain and Germany will hold a competition to decide by 1998 which of two consortia should win the contract to build the vehicle. But France will not participate in that early stage of the project because it has not proved possible for it to accommodate its one armour maker, Giat, on both teams without breaching

British Aerospace has been awarded a novel £100m (£156m) contract to service Royal Air Force Tornado aircraft in a controversial break with normal practice, where all such work is done at RAF bases, Bernard Gray writes.

BAA, together with GEC-Marconi, the defence arm of General Electric Company,

and engineering group Smiths Industries, will maintain specialist equipment in the RAF's new Tornado GR4 ground attack aircraft. Placing the work outside the RAF is controversial because the RAF Logistics Command argues that it must complete the work to police the prices charged by companies for equipment.

Part of the rationale for the collaborative programme is that Europe has too many armoured vehicle makers – it is still producing three main battle tanks to one in the US.

The UK's decision to join means that it is eligible to become part of the Franco-German arms agency that was formally launched at the beginning of the year. The agency is likely to expand to include Italy later this year.

However, the scope of the agency and its detailed objectives have yet to be decided: so far neither France nor Germany has committed more than a handful of officials to the venture.

Advantages of inward investment questioned

Analysts ask what effect an influx of overseas companies has on the health of the economy

Inward investment – a sign of an efficient, well-functioning open economy? Or a symptom of economic decline – evidence that a country is unable to survive alone?

This month's announcement by I.G. the South Korean conglomerate, of its decision to build a £1.7bn (\$2.65bn) electronics complex in south Wales, the biggest inward investment in Europe, raises questions about what such a huge inflow of overseas money says about the UK economy.

Such questions provoke heated answers which highlight two opposing views of the world economy.

In one view, inward investment – and, more broadly, overseas takeovers of UK companies – reflects badly on Britain. It means British companies are failing in industries where overseas businesses can succeed.

In this view, inward investment also spells trouble for the future. It implies overseas control of companies and people within the UK's own borders which may compromise the long-term health of the country. Overseas companies are seen to be benefiting at Britain's expense, generally taking away more than they add, exploiting cheap labour, and repatriating profits.

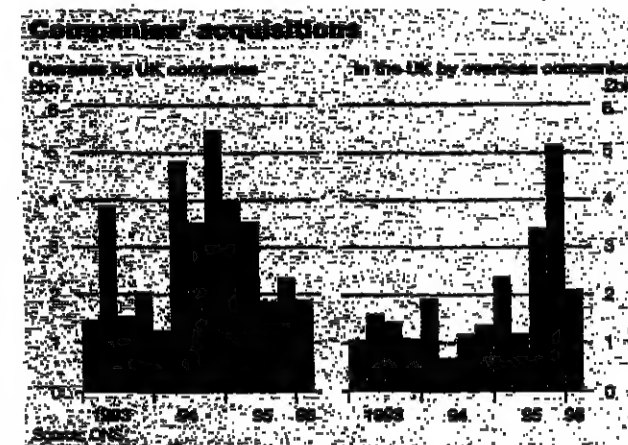
The opposing view is that inward investment creates new, relatively highly paid jobs, revitalises regional economies and industries, brings new skills and modern technologies into the UK, and provides a boost to domestic businesses which supply the overseas-owned companies. It allows regions a kick-start from which domestic companies can then take over. In this view, inward investment adds something that domestic businesses could never provide.

Parts of both these views are true. Inward investment can reflect well on an economy. Overseas companies come to Britain because of, for example, its relatively wealthy and large consumer market, its educated workforce, and its good transport infrastructure.

But it is less good if you are the worker being paid a low wage and being forced to accept uncertain short-term and part-time contracts.

Mr McDermott says there is evidence that inward investors are tending to employ predominantly young women, who receive low wages. This is particularly true among the South Korean investors who typically locate in areas of high unemployment where the labour force is especially malleable.

Inward investors have also come in for criticism regarding the modern labour practices



They go some also because of the close access the UK provides to its neighbours elsewhere within the European Union.

Inward investment can also have a beneficial impact on existing industries. Mr Michael McDermott, senior lecturer at the University of Strathclyde and author of a report on Korean investment in Europe, points out that fears the arrival of Japanese investment in the UK car industry would drive out other companies such as Ford and General Motors proved to be misplaced. Instead, these companies increased their commitment to the UK as the Japanese presence led to infrastructure and supply base improvements.

But a point more in dispute is whether the low wages and low social costs the country offers to potential inward investors are a benefit or a disadvantage.

Companies find the UK attractive because of its less regulated and more flexible workforce and often generally lower wage levels. This is good news for productivity and the economy's competitiveness.

But it is less good if you are the worker being paid a low wage and being forced to accept uncertain short-term and part-time contracts.

Mr McDermott says there is evidence that inward investors are tending to employ predominantly young women, who receive low wages. This is particularly true among the South Korean investors who typically locate in areas of high unemployment where the labour force is especially malleable.

Inward investors have also come in for criticism regarding the modern labour practices

that they have introduced. A recent study of the Nissan car factory in the north-east of England by Ms Judith Thompson and Mr Robert Redder, two US academics, concludes that the new working practices introduced there have put employees under enormous levels of stress as "workaholic" and job insecurity have increased.

Another criticism of inward investment is that it could mean that Britain simply becomes a "branch" economy. In other words, it could mean that subsidiaries based in the UK might take a back seat and be scaled down or closed completely if declining demand forced a company to withdraw resources to its headquarters overseas.

According to Mr Anthony Ross, director in the north and north-east for 3i, the venture capital group: "Inward investors have provided a role model, a quick fix, an influx of capital and jobs to this area, but we cannot rely on them to take the economy forward." There is now a need for more locally controlled businesses, he says.

But perhaps the biggest criticism of inward investment is the large subsidies paid by regions competing to attract new companies. The Welsh authorities, for example, paid LG about £200m – or £30,000 a job – to locate in Wales. To some, these sums represent a waste of taxpayers' money: overseas companies will come to Europe whatever, and the particular region they choose should be unimportant. In this view, the money could have been better used supporting domestic companies.

Graham Bowley

Treasury official's resignation stirs up single currency furore

By Robert Peston,
Political Editor

A Treasury minister yesterday delivered a withering attack on the government's "equivocation" about whether to join a European single currency as he handed in his resignation.

As Tory Eurosceptics exploited Mr Heathcoat-Amory's resignation in a final offensive before the general election to persuade the government to rule out sterling's participation in monetary union, the prime minister insisted he would not be budged.

In his resignation letter to Mr John Major, Mr Heathcoat-Amory said that "joining a single currency would be disastrous, both politically and economically".

He added later that the Conservative party "should not contemplate giving up the pound".

The government's policy of keeping its options open on whether to join was "confusing to the public and disappointing to most of our supporters".

However, in reply, Mr Major said that it was not in Britain's interests for its voice to be silenced in EU negotiations on monetary union preparations.

which he said would be the result of saying sterling would not join.

Mr Major is expected to announce a limited reshuffle of junior ministerial posts today. Those to be replaced, apart from Mr Heathcoat-Amory, include Mr Tim Sagar, energy minister, and Mr Steven Norris, transport minister, both of whom are standing down at the next general election.

It is understood that Mr Kenneth Clarke, the chancellor of the Exchequer, has requested that Mr David Willetts, a cabinet office minister, should replace Mr Heathcoat-Amory.

UK NEWS DIGEST

Bankers face tighter rules

The Securities and Futures Authority, the City of London regulator, plans to change its rules to make it easier to discipline senior directors of investment banks that lose money because of inadequate controls.

The SFA is responding to criticism of its failure to take any action against Mr Peter Baring and Mr Andrew Tuckey, the former chairman and deputy chairman of Barings, the merchant bank that collapsed under \$800m of losses last year.

It has drawn up draft changes to rules that would place far greater responsibility for management of risk on the "senior executive officer" of member firms.

Two of Barings' senior managers have already been banned from working in the City in similar posts for three years, and a further nine face similar discipline. However, the SFA found that neither Mr Baring nor Mr Tuckey breached rules.

Mr Nick Durracher, the chairman of the SFA, said: "We want to make sure that if a ship goes down, the captain does not just float off on a life-raft."

Mr Tuckey was senior executive officer of Barings Brothers & Co, the merchant banking arm of Barings. The fraud carried out by Mr Nick Leeson, the former Singapore derivatives trader, partly took place within Barings Brothers.

Separately, German authorities yesterday dismissed a report suggesting Mr Leeson had opened six bank accounts in Germany before the collapse, in which he held \$22m. Frankfurt prosecutors said they were not investigating the claims.

John Gapper, London.

BEEF

Handling of crisis 'appalling'

A senior pro-European member of the governing Conservative party yesterday blamed Britain's over-zealous interpretation of European Union law for costing jobs in slaughterhouses and prolonging the beef crisis.

Lord Plumb, the leader of the Conservative European Parliamentary members (MEPs), also described the government's handling of the crisis as "appalling". In a hard-hitting attack on "gold-plating" of EU rules by Whitehall civil servants, Lord Plumb said: "The way the meat directives were implemented [in the UK] destroyed respect for the regulatory system as a whole. This in turn was a factor in the climate that produced the BSE crisis."

He denounced what he called the contradiction between politicians' rhetoric against red tape and the "actions of national administrators introducing ever more elaborate rules". This "created a degree of confusion which made the BSE problem much more difficult to address".

Speaking at the launch of a pamphlet on meat industry regulation by the pro-European Action Centre for Europe, Lord Plumb said the European Commission's directive of 1981 on meat production and marketing of meat, drawn up to prepare for the single market, was "hampered with and twisted on the path to implementation".

Financial Times reporters

AIR SAFETY

Regulator delegates responsibility

The Civil Aviation Authority said yesterday that it was delegating safety issues to airlines and airports to minimise the regulatory burden on the industry. The authority denied that it was increasing the risk to air travellers. It said the change would allow the authority to concentrate on auditing airlines' safety systems rather than being involved in "prescriptive inspection procedures".

The announcement, carried in the authority's annual review, comes in the wake of increasing passenger concern after the crash off the coast of New York last week of a Boeing 747 operated by TWA of the US. Last month, Escalibur Airways, the UK charter airline, went into receivership after safety scares caused a collapse of consumer confidence.

Mr Michael Willett, the CAA's director of safety regulation, said the decision to give airlines greater control would not compromise safety standards. He said: "Best business practice is to put responsibility where the work is done."

Sir Malcolm Field, the authority's chairman, said the UK air safety record was four times better than the world average. However, the authority's annual report indicates that the number of fatal accidents, while far lower than in the mid-1980s, had been rising since the beginning of this decade.

Michael Shippen, London

LLOYD'S

Action group's files stolen

A group of dissident Lloyd's investors has offered a reward for a computer disc, stolen from its London headquarters, which contains a confidential list of international contacts who have helped back up allegations of fraud in the insurance market. The Association of Non-North American Names, which represents 700 investors, helps those who believe they are the victims of fraud at Lloyd's.

Jim Kelly, London

NUCLEAR PRIVATISATION

British Energy reactors 'safe'

British Energy, the newly privatised nuclear power company, yesterday announced that two reactors shut for safety checks just before its stock market flotation had been given a clean bill of health.

The news will help calm investors' fears about the burdens imposed on British Energy in having to conform with the nuclear industry's stringent technical standards. The original shutdown announcement on July 10, made just as institutional investors were finalising their offers for stock, hit sentiment at a critical moment. UK retail investors, for whom July 10 was the deadline for submitting bids, had no opportunity to reconsider their offers. The shares, which were sold at 105p for partly paid stock, with a 5p discount for UK retail investors, have steadily remained below the offer price. In spite of yesterday's news they closed 2 1/4p down at 97p.

Stefan Wagstyl, London

BBC WORLD SERVICE

Chairman guarantees standards

Sir Christopher Bland, the BBC chairman, yesterday wrote to MPs to reassure them that the distinctiveness of BBC World Service would be "guaranteed" under structural changes. The chairman sent a letter to all 242 signatories of a motion asking for the guarantee.

Raymond Snoddy, London

TELECOMMUNICATIONS

BT cleared of 'poaching' claim

Ofel, the telecommunications regulator, yesterday cleared BT of misusing information after its staff called ex-directory cable subscribers to try to win back their custom. Ofel launched an urgent investigation last month after about 50 ex-directory cable customers complained of approaches from BT.

Raymond Snoddy, London

ASYLUM LAW

Opponents lose battle

Parliamentary opponents of the government's controversial asylum and immigration bill finally lost their fight yesterday, as the way for it to become law later this week. Peers in the unelected upper house of parliament voted by 122 to 128 against an amendment which would have given asylum-seekers three days' grace to apply for refugee status before losing the right to welfare payments. The vote upholds a decision in the House of Commons last week which overturned a previous Lords amendment.

David Wighton

Tough fight expected on EU reform plan

By George Parker

The government yesterday tabled details of "hard-headed" plans to reform the European Union, but admitted it could face a series of tough battles in its drive to reform the common fisheries policy and the European Court.

The proposals form the basis of Britain's agenda for reform at the EU's intergovernmental conference, which began in Turin, Italy, last March and is expected to last for a year.

Mr David Davis, the minister for Europe, said: "These are not airy-fairy ideas for arm-chair philosophers about the shape of Europe. They are hard-headed practical steps to help Britain in Europe and improve the way the EU operates."

At the top of Britain's agenda is a reform of the European Court, to curb what ministers see as the excessive effects of some court judgments.

Yesterday's memorandum

gave details of proposals originally published in the government's consultation paper on Europe, A Partnership of Nations, last March. They include proposals to limit the retrospective effect of court judgments, to set up an appeals procedure and to speed up hearings in cases where British courts seek clarification of EU law.

The government has been highly critical of a number of recent European Court judgments, creating a heated atmosphere in which to discuss reforms.

"Because of the attitudes from certain sections of the community towards the European Court, there has been a certain amount of suspicion about what our proposals would be like," the Foreign Office admitted. "We think that now they have seen the details, they will agree that they are hard-headed measures to improve things. Whether they attach the same importance to the reforms as we

do remains to be seen." Britain is also proposing reforms to the common fisheries policy to outlaw the practice of "quota hopping", where foreign interests buy up boats to operate against another states' quota.

Ministry of agriculture officials admit the measures would not apply retrospectively, so they would have no immediate effect on the mainly Spanish and Dutch owners who account for around 20 per cent of UK catch capacity.

Spain and the Netherlands oppose the UK's proposed protocol to the Treaty of Rome, which must be approved unanimously, but ministers remain hopeful they could be persuaded in wider IGC negotiations.

The government also tabled an amendment to the Treaty of Rome to ensure the welfare of animals is taken fully into account when shaping laws. The UK is keen to improve conditions for breeding sows, veal calves and battery hens.

European stylists claim gains in Nissan row over car design

By John Griffiths

A third car being considered by Nissan for its plant at Sunderland is expected to be the first mainstream model completely styled by its UK and mainland European designers and engineers, rather than adapted from a Japanese design.

Nissan's European design and engineering staff, at its technology and design centres in England, Belgium and Germany, believe they are winning an internal argument that fully European-conceived styling is needed if Nissan is to take full advantage of its manufacturing potential at

Sunderland and overcome its current lacklustre sales performance.

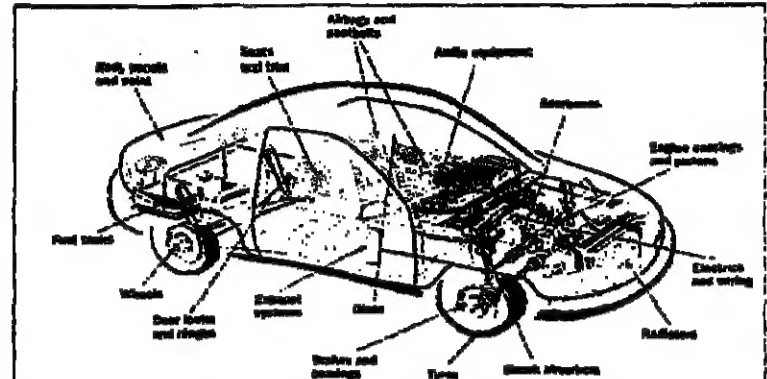
Production at Sunderland is running well below capacity, a situation Nissan hopes to redress with its new Primera model, which was unveiled yesterday and is to go on sale in Europe in September. Sunderland's total output this year is planned to be 215,000 vehicles, the same as 1995, compared with a capacity of 300,000.

The previous Primera was widely praised for its engineering integrity, but equally widely criticised for its bland and overtly "Japanese" style. The smaller Almera model, which Nissan imports from Japan to com-

pete in the important Ford Escort/Volkswagen sector - and which the proposed third Sunderland car would replace - has run into similar criticism since its launch early this year.

Nissan said it had invested a total of \$320m (\$499.2m) in bringing the new Primera into production at Sunderland. Some £250m had been spent on manufacturing facilities, with a further \$70m on design and development. The Sunderland plant has the capacity to build 130,000 Primers a year which will be exported to 56 countries, including Japan.

Nissan is to decide early next year whether to go ahead with the pro-



Automotive parts manufacturing in and around Sunderland uses 132 companies

posed third car at Sunderland, which also produces the Micra "supermini". Figures released by Sunderland City Council yesterday showed that the number of companies in and

around Sunderland with automotive-related products had doubled to 132 since 1978 when the plant was established, providing employment for 44,000 people.

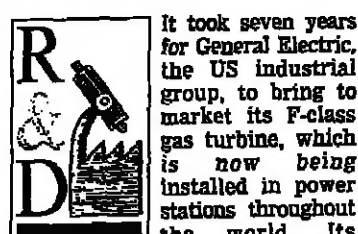
80% of the world's top companies use us. (We have the best connections.)

BT

BT (British Telecommunications plc) can connect you to over 1,300 cities in more than 110 countries. That's because we have one of the largest global networks for data, voice and image in the world. Small wonder 80% of the Fortune top 500 companies choose BT as their partner. In business, it's not what you know, but who you know. If you'd like to know us better, let's talk.

Call us on: Europe +44 117 921 7721, Asia Pacific +61 2 269 1745.

TECHNOLOGY



It took seven years for General Electric, the US industrial group, to bring to market its F-class gas turbine, which is now being installed in power stations throughout the world. Its successor, the H-class gas turbine, will come to market in half the time, even though it incorporates much more new technology, including a revolutionary way of using steam to cool the fast-spinning rotor blades.

The speed with which GE is developing the new turbine is a reflection of the rapid advance of research and development tools, notably computer modelling, and of an overhaul of GE's research efforts ordered five years ago by Jack Welch, the group's chairman and chief executive officer.

Welch, who took over in 1981, has included R&D in his wide-ranging efforts to extract bigger profits from the company's acknowledged technological and industrial prowess. Even the group's legendary research and development centre, home to two Nobel prize-winners, has not been spared from the demands for change.

"It was a culture shock for some of us," says Gene Kimura, manager of the mechanical systems laboratory, one of 13 units at the R&D centre. "But it was absolutely necessary to ensure that the company got value for money."

The centre, built in wooded hills in New York state, is GE's equivalent to AT&T's Bell Laboratories. Until the 1990s, 75 per cent of its funds came from group headquarters and most of the rest from US government programmes. Many of its researchers became rather remote from commercial realities. For some the site seemed more like a university campus than a factory — except the salaries were higher.

In the early 1990s, Welch decided this had to change. The group cut its contribution to the central laboratories' budget to 25 per cent, leaving GE's 13 operating divisions to make up the difference — and demand commercially relevant research in return.

Now, they pay 40 per cent of the costs. The remaining 35 per cent is split between the government and Lockheed, the aerospace company which two years ago acquired the former GE aerospace business in a takeover of Martin Marietta, the defence contractor.

GE also laid down rules for how these funds should be spent — 15 per cent on improving current products, 35 per cent on developing successors, 35 per cent on next generation products, and 15 per cent on blue-sky ideas. The central laboratories have an annual budget of just under \$400m (\$250m) a year, about 20 per cent of GE's total R&D spending. They produce about a quarter of the group's patents and about half its scientific papers.

The new financing arrangements have given priority to the needs of

Accelerating pace of gas turbine development



The fruits of GE's research and development overhaul are described by Stefan Wagstyl

Blade runner

operating divisions. The change was reinforced by a management restructuring at the central laboratories three years ago, which saw the appointment of 13 business managers — one for each division — to monitor R&D work done for their divisions. They have tried to ensure that the traditional strong links

between technical staff at the laboratories and at the divisions have been matched by an equally tough commercial tie.

At the same time, GE threw out a hierarchical system in which laboratory managers reported to branch managers who in turn were answerable to more senior executives. In its place, GE introduced a four-man technical council, headed by Louie Edgheiser, the senior vice president in charge of corporate R&D.

Kimura says that as well as cutting office bureaucracy, the new system created more flexible ways for ideas to be passed between laboratories and discussed among different teams of researchers. "At the top, things are mushy, which is great for communication."

Teamwork, says Kimura, is important in commercial research. "It's a culture we have to create. This isn't a university. We can't have people who stay in their labs and come out and give a paper once a year." For example, developing aero engines required expertise in high temperature materials, fluid dynamics, emissions, manufacturing techniques and information technology.

Hand-in-hand with organisational change at the laboratories has come a rapid advance in research technology, particularly in computer modelling. Sophisticated hardware and software enable researchers to produce ever more accurate computer simulations of products.

The techniques help virtually all products, but are particularly useful for large items such as power turbines which are very expensive to construct in physical prototype. Kimura says: "IT management is critical to our future."

Yet, even the overhaul of R&D management and the introduction of the latest R&D tools have not been enough to save GE last year from an embarrassing and expensive technical problem. The group's F-Class turbines developed faults which only became apparent after the first machines went into service with customers. Some turbine sections had to be flown back to Schenectady for repairs while others were put right by roving teams of GE engineers. The problems cost the group at least \$100m.

Ironically, the faults were not caused by any high-technology features but by the rotors rubbing against the turbine casing at high temperatures.

Kimura says valuable lessons have been learnt. "We have learnt how to improve the management of launching new products. We put a lot of emphasis on using the latest design tools. We should have paid more attention to traditional fatigue tests."

Viewpoint · Adam Hodgkin

Biological data needs formula for its future

Modern biology generates masses of data. Much of this is ephemeral and will not warrant a second glance, even in the lab in which it is generated.

But data which has been interpreted, commented on, related to other findings and accepted as the keystone of scientific achievement. Genetics and molecular biology are critically reliant on a growing collection of databases, many of which are freely available on the Internet.

The design, scope, size and quality of these databases vary greatly. Little glamour is attached to the task of curating a database and few prizes have been given to the dedicated individuals who have built them. But the growth of these databases will be one of the greatest achievements of modern biology.

Two of the best regarded European sources of databases collect protein data (Swiss Prot and Pro-Site). They have been developed over 10 years under the guidance of Amos Bairoch, a Belgian scientist working at the University of Geneva. About 10 people are now employed on them full-time in Switzerland and at the European Bioinformatics Institute near Cambridge.

Two months ago the world of molecular biology was stunned to learn that the databases would cease to operate from the end of June. A funding request had been rejected at a late stage by a European Union committee of experts. Such was the storm of protest among the international scientific community (reports in Science and Nature, a blizzard of e-mail) that the service has been given a respite while a new bid for funds from the EU is organised.

"These databases are too useful to be lightly cast aside," says a spokesman for the US company, offered \$20,000 (\$12,800) to the crisis appeal and Glaxo already funds half a post. However, the incident should encourage reflection on the way in which databases are developed and distributed in molecular biology. The most obvious lesson

is the insecure nature of government-sourced finance. It is unlikely that the taxpayer will in the long-run provide adequate funds for the maintenance and development of databases which will be the foundation of science and medicine in the next century.

The market innocence of molecular biology databases is exceptional. In other sciences the major reference databases are marketed. There is often a mixture between outright commercial provision and databases which are funded by subscriptions to a non-profit-making host institution.

The privatisation of crucial biological databases has already begun. A company such as Incyte, based in California, exists to sell genetic databases to companies at prices which could only be met from the R&D budget of a drug

only, not for clinical or commercial use. "Yet the importance of these protein databases lies in the fact that they have great potential for clinical and commercial use and they should be used for these purposes. But the 'free access' model does not adequately deal with how these users can be accommodated fairly and effectively."

Biotech users can afford to pay for their biological databases as they pay for chemistry. Perhaps half of the usage comes from university researchers who are largely responsible for creating the databases (through published research and direct submissions) and about half is from pharmaceutical and biotech companies who may not submit their data.

It would seem reasonable to devise a pricing mechanism through which these different types of usage are recognised (i.e. free or very cheap for universities).

The received wisdom in molecular biology is that it is good for so many databases to be available free on the Net.

The benefits are obvious, but there is much less widespread recognition of the costs of this free access. Someone has to pay for these resources.

Improvements will not be lightly funded, and the costs of running free databases fall on the science base and may be at the expense of primary research.

It would be a neat and progressive step if the Swiss Prot crisis led to the creation of a body, possibly attached to the European Bioinformatics Institute, which would publish and commercialise core databases in the public interest and develop them so that they were freely accessible on the Net by universities but commercially licensed for use by any business.

This should become a safer source of funds and it might in the long-term improve information provision in science and medicine.

The World Wide Web server, through which one can reach Swiss-Prot, states: "This server and its associated data and services are for research purpose

The author is managing director of Churwell Scientific Publishing, a company based in Oxford which publishes software for use in research.

BUSINESS OPPORTUNITIES

READERS ARE RECOMMENDED TO SEEK APPROPRIATE PROFESSIONAL ADVICE BEFORE ENTERING INTO COMMITMENTS

Claire Broughton 0171 673 3234

Fax 0171 673 3064

Melanie Miles 0171 673 3064

A substantial acquisition by reverse take over is sought by a clean listed shell company

We act for a fully listed clean investment company which wishes to develop its business by finding a growing, well managed and profitable business suitable for acquisition by a reverse take over.

Our clients are particularly interested in businesses operating in the UK serving established markets with specialist products. We wish to hear from principals who control such business other than property, media, leisure, computer software or entertainment companies and who have decided to seek a full London listing. Our clients have over £2m invested in liquid assets and no borrowings or employees. Principals should only respond by sending a resume of the last three years' audited accounts and a contact address for exchange of confidentiality letters.

Please respond by 31 July 1996 to James Roberts at Binder Hamlyn, 20 Old Bailey, London EC4M 7BH.

Authorised by The Institute of Chartered Accountants in England and Wales to carry on investment business.

ISO 9000 MECHANICAL ENGINEERING COMPANY

Wishes to link-up with other businesses/form consortium to maximize potential. We employ experienced and highly skilled staff on mostly public sector design/manuf with relevant approvals and based 20 miles M25.

Write to Box B4645, Financial Times, One Southwark Bridge, London SE1 9HL.

OFFSHORE COMPANIES TRUSTS FROM £225

For further and immediate service contact: Payman Zia, Director INTERNATIONAL COMPANY SERVICES (UK) LIMITED Sandbrook House, 2 - 5 Old Bond St., London, W1X 3TB.

Tel: +44 171 493 4244 Fax: +44 171 491 0605 E-Mail: uk-info@icsl.com http://www.icsl.com

Cash Flow Opportunity

Highly Profitable One Person Operation
No Selling
6-7 Hours Per Week
Using Home Computer
Full 3 Years Back Figures
Full Training Given
Excellent After Sales Service
Price £5,000 Inc. Vat

INTERDATA

2nd Floor Windsor House
55 St James's St. London SW1
For free information Pack
FREECALL 0800 827 853

PATENTED SHELL

New Product
Thermal Insulating Material
Tea & Coffee Pot "BASARA"

Manufacturer
NOZAWA SHELL CERAMIC
12-7, 2-chome Isosawa Asa-ku
KANAGAWA JAPAN 215
FAX 81-44-961-6355

LONG TERM CARE DISPOSALS
http://www.hazlewood.co.uk Telephone
01242 237881 fax 01242 984833

ATTENTION ALL COMPANY DIRECTORS

Do you really understand computers? YOU'RE NEVER TOO OLD TO LEARN. Why not let us train you with your own personal tutor in the comfort of your own home or at your office. We offer short one to one sessions which are tailor-made to suit your diary. Learn at your own speed and, if not satisfied, we refund your fees.

We guarantee to make you computer literate in all basic business functions. We also supply the latest P.C. free of charge from Lesson One, which is yours to keep. Naturally our fees are fully tax-deductible.

Moreover, we show you how to link your P.C. from home to your office, giving you more quality time with your family, while keeping you up to date with your business.

Why hesitate? Call us today:
MILLENNIUM TECHNOLOGY UK Ltd Tel: 01899 516735 / 577 696 (24HRS)

Specialist Bakery Urgently Sought

Independent specialist bakery based within M25, with excess capacity, seeks to acquire similar business in any location (or speciality bread product lines). Profitable or loss-making. Intermediaries welcome.

Write to Box B4640, Financial Times, One Southwark Bridge, London SE1 9HL.

LARGE MAYFAIR GALLERY

SUPERBLY APPOINTED WISHES TO SELL OR PARTNERSHIP
Prestigious Mailing list

Write to Box B4646, Financial Times, One Southwark Bridge, London SE1 9HL.

Italian PLC

near Turin, leader in rubber moulded parts, supplier to top automobile and motorcycle companies seeks a merger.

Write to Box B4643, Financial Times, One Southwark Bridge, London SE1 9HL.

Shipper to USA Sought

Seeking a shipper to transport goods to the USA. The goods are of high value and require a reliable shipper. The shipper should be based in the USA and have a good track record.

Contact Sally Ann Durr
John Rino Limited, 2 Hulse Road, Aldershot, Hants GU11 3NB

GARDEN DISTRIBUTOR

Garden and related Products sought by Distributor based in Republic of Ireland.

Acquisition of existing businesses also considered.

Fax 353-1-2874298

UGANDA ISLAND (Sesse)

In Lake Victoria ideal for tourist resort project for sale.

Contact Christine: Kampala 25641 268 236

PROJECT AND COMMERCIAL

funding available to UK and International clients. Anglo American Group Plc.
Tel: 01924 201 365 Fax: 01924 201 377

BUSINESS SERVICES

Do you want a Representation or Selling Agency in Germany?

We promote, sell and deliver your capital goods.
Fax Germany +49 8232 90132

TELECOMMUNICATIONS

KALIBACK OFFERS LOWEST RATES EVER

Now Lower!
To the U.S. from:
UK - \$0.23
Australia - \$0.30
France - \$0.35
Japan - \$0.38
Germany - \$0.39
S. Africa - \$0.47
Rates valid from 1st July 1996.
Call now and start saving. Use Kallback from home, office or holiday and save!

For more information contact:
Kallback Ltd, Suite 100, 100-1000
107 2nd Ave. W., Suite 100, 100-1000

BUSINESSES WANTED

MERCER & HOLE

Our client is a Publishing Company and is seeking new titles to add to its existing portfolio. Cash available for the right products.

Replies dealt with in the strictest of confidence.
Mercer & Hole,
Gloucester House,
72 London Road,
St Albans,
Herts AL1 1NS.

London Stock Exchange

Member Firm
seeking for Corporate clients businesses with pre-tax profits between £500k - £2m

Write Box B4650, Financial Times, One Southwark Bridge, London SE1 9HL.

FRANCHISING

Rated No. 1 Travel Agency Franchise
International Master Rights
\$750k units in USA & 15 countries
Tel: 201-487-4500 Fax: 201-487-4400
Stephanie Abramowitz, VP Ext. 23
Email: info@travelnet.com
http://www.travelnet.com/franchise

PROJECT AND COMMERCIAL

funding available to UK and International clients. Anglo American Group Plc.
Tel: 01924 201 365 Fax: 01924 201 377

OFFICE EQUIPMENT

OFFICE FURNITURE

Due to city bank order postponement we have a large quantity of quality executive and system ranges - conferences and receptions. Large choice of veneers: (Walnut, Rosewood, Ash etc.)

with discount of up to 40% from R.R.P!

London Showroom for viewing
Please contact

LINEABURO LTD Tel: 01992 504530
FREEPHONE: 0500 821565

BUYING BUSINESS EQUIPMENT OR SERVICES?

We have FREE Buyers Guides for all types of office equipment and related services. They are written by independent experts and include product/contact information on all key suppliers.

CCIT, Copiers, Corporate Health Care, Faxes, IT Training, Multifunction Machines, Page Printers, Phones, and many more.
Phone us now on 01722 458202

AIRCRAFT FOR SALE

FOR SALE

HS125 JET

1000 B SERIES - 1993

Due to imminent arrival of new aircraft the above is now available.

Total Time: Air Frame 1300 hours
Engines 1300 hours
Landing 1100

Seating: 8 fully berthable erda chairs in double four club configuration

For full specification and all other details contact Steve Owens. In the UK +44 (0) 1899 590312.

BUSINESSES FOR SALE

Taplow House Hotel, Nr Maidenhead

Peter Copp and Tony Supperstone of BDO Stoy Hayward, the Joint Administrative Receivers of Cambridgians Limited, offer for sale the freehold property, business and assets of Taplow House Hotel.

A Prestigious Country House Hotel and Conference Centre.

A most imposing property in a lovely country position close to Slough, Windsor and M4 motorway

30 well appointed letting bedrooms (all en-suite)

Elegant public accommodation including Restaurant, bar, Conference and Function rooms

Attractive mature grounds

Turnover exceeding £1.133m (y/e 31/3/96)

For further information please contact:
Richard Woodhead at
Robert Barr & Co
7 Upper Grosvenor Street
Maidenhead, Berkshire SL6 1AA
Tel: 0121 491 5426
Fax: 0121 491 5978

BDO Stoy Hayward
Corporate Recovery
and Insolvency

JAVICO LTD

COMPANIES AND FINANCE: THE AMERICAS/EUROPE

Higher petrol prices in US lift oil groups

By Christopher Parkes
in Los Angeles

Increases in US petrol prices, which caused a controversy recently, lifted US oil corporations' returns from domestic refining and marketing in the second quarter, although foreign operations did less well.

The profits improvement came in spite of earlier warnings from industry leaders that tough conditions and low margins might continue to depress performance beyond the first quarter.

Chevron, which in the past year has had to contend with production cuts and start-up costs associated with new clean-burn fuel manufacturing processes, said net income

from US refining and marketing improved almost 60 per cent before extraordinary charges.

Exxon, reporting a 60 per cent increase in this area, blamed a 40 per cent drop in overseas markets on weak economic conditions in Japan and the UK.

Companies announcing results yesterday said chemicals operations had suffered from low prices during the quarter.

Net earnings at California's Chevron group rose 15 per cent on a like-for-like basis to \$700m in the three-month period, and were lifted to \$872m by a one-off gain from the sale of a Japanese refinery.

Mr Ken Derr, chief executive,

US oil companies - second quarter				
	Revenue \$m	1995	Net income per share \$	1995
Exxon	32.21	31.67	1.26	1.30
Mobil	19.55	18.85	1.85	0.42
Amoco	8.76	7.71	1.20	1.08
Chevron	10.51	9.40	1.34	0.83
Texaco	11.26	9.26	2.69	0.89

Source: Agencies

singled out the "excellent performance" of upstream operations, which benefited from improved crude prices and rising volume sales.

Exxon, which announced net earnings down almost 4 per cent at \$1.57m, also reported a 40 per cent dip in foreign refining and marketing, while worldwide chemicals earnings fell 47 per cent to \$304m.

Occidental, which saw chemicals income tumble by almost 50 per cent in the quarter, said it was pleased with a doubling of oil and gas earnings, which brought total income from this division to \$305m for the first half.

However, group net profits for the quarter under review fell 3 per cent to \$161m.

AlliedSignal upbeat for year after 16% rise

By Tony Jackson in New York

AlliedSignal, the diversified US manufacturer, raised second-quarter net income by 16 per cent before special items to \$263m, or 93 cents a share, and forecast full-year earnings up by 13-17 per cent.

The group reported a charge of \$369m in the quarter, offset by a net \$368m profit from the \$1.5bn sale of its brake business to Bosch of Germany in April.

The charge was due in part to reorganisation in the aerospace and automotive divisions. This repositioning and realignment would be complete by the end of next year, AlliedSignal said. Part of the charge was also due to new accounting policies on environmental clean-ups.

Net profit in aerospace was a record \$90m, up 25 per cent, on sales 12 per cent higher at \$1.4bn. Sales and services in engines and equipment were higher, but commercial avionics sales were down because of lower demand and delayed shipments.

In the automotive division, sales and earnings fell as a result of the brake disposal, with sales down 36 per cent at \$935m and earnings down 23 per cent at \$60m.

On a like-for-like basis, however, earnings rose 47 per cent on a 4 per cent increase in sales. Sales of airbrakes in Europe and seat belts in the US were up significantly. A fall in output from the US heavy-duty truck industry affected sales of turbochargers and truck brake systems.

In the engineered materials division, net income rose 12 per cent to \$118m on sales up 10 per cent to \$1.0bn. While margins were higher in fine-line products, such as environmentally safer CFC-free refrigerants, this was more than offset by a margin decline in nylon and polyester fibres.

Sales of electronic materials were lower because of a slow-down in production of integrated circuits worldwide.

Free cash flow, excluding the proceeds of the Bosch sale, was up slightly at \$42m. As a result of the sale, the company had \$2.0bn of cash at mid-year.

Group sales after the disposal were \$7.1bn, a rise of 1 per cent. Productivity in the quarter rose 5.7 per cent.

The company said this was the 18th consecutive quarter of earnings growth exceeding 14 per cent. Its shares rose \$1 to \$56 in early trading.

Slow second quarter for US drug groups

By Richard Waters in New York

US drug groups Warner-Lambert and Bristol-Myers Squibb turned in lacklustre sales growth for the second quarter, in part due to the stronger dollar, though both met Wall Street's expectations, with growth in earnings per share of 5 per cent and 9 per cent, respectively.

The latest results reflected something of a transition for both companies. Year-on-year comparisons at Warner-Lambert were hindered by last year's inclusion of earnings from its generic pharmaceuticals business, which has

since been sold. Bristol-Myers, meanwhile, suffered from an expected 35 per cent fall in sales from its biggest-selling product, Capoten, which lost its US patent earlier this year.

At Warner-Lambert, sales for the quarter were flat at \$1.5bn, in part due to the dollar's rise, which wiped 4 percentage points from its reported sales growth. Adjusting for the effect of the disposal of the generic drugs business, sales would have grown 2 per cent in the period, it said.

The company's growth does not reflect sales of Zantac 95, the over-the-counter version of Glaxo-Wellcome's

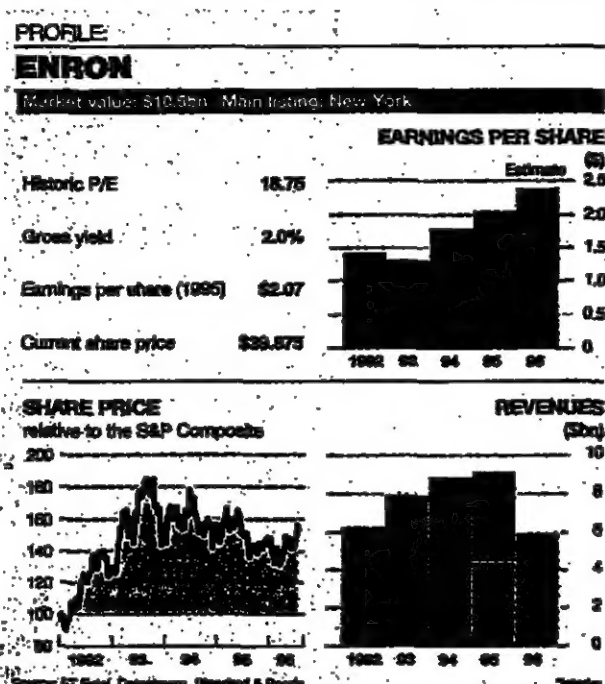
big-selling ulcer treatment, which was launched during the quarter. Had these sales - which are accounted for in a joint-venture company - been consolidated, revenues from Warner-Lambert's consumer health care division would have risen by 19 per cent from a year before, the company said.

As it was, sales were up only 1 per cent to \$708m. Pharmaceutical sales fell 3 per cent to \$617m, while confectionery sales rose 1 per cent to \$465m.

Warner-Lambert reported a 6 per cent increase in net income to \$212m, while earnings per share rose from 75 cents to 79 cents.

At Bristol-Myers, the effect of Capoten's patent expiry was offset by growth in some of the company's newer products: Pravachol, a cholesterol-lowering drug, which recorded sales of \$305m, up 38 per cent from a year before; Taxol, a treatment for cancer, which increased 55 per cent to \$400m; and Eufamil, an infant formula, up 27 per cent at \$345m.

These products enabled the company to record sales growth of 7 per cent overall during the quarter, despite the effects of currency changes. Bristol-Myers' after-tax profits rose by 8 per cent to \$655m, with earnings per share rising from \$1.20 to \$1.31.



months before the wholesale gas market collapsed. Enron recently asked a US judge to nullify the large gas purchasing contract it has with North Sea producers. But the High Court in London ruled that the complex dispute between Enron and companies involved in the J-BLOCK gas field and the Central Area Transmission System (Cats) pipeline must be heard in the UK.

Enron fired up for global deregulation of energy

By Robert Corzine

The merger between Enron and Portland General is a further sign of the growing global convergence of the natural gas and electrical power industries.

This proposed merger with Portland General represents an outstanding opportunity for us to create the leading energy company of the future in the North American energy markets," said Mr Kenneth Lay, chairman and chief executive officer of Enron.

The Enron/Portland link-up makes particular sense in a mature economy where deregulation is reshaping markets, say analysts. They note that British Gas, Enron's arch-rival in international markets, is also keen to expand into electricity as its domestic gas and electricity markets move to full liberalisation in 1998.

However, the attraction of combining the two industries is also evident in emerging

economies, where the use of natural gas as a fuel for combined cycle gas turbines is increasingly seen as the quickest and most viable way of meeting power shortages.

Enron, whose roots are in the Texas natural gas business, has long embraced the notion of all-round energy provision, in contrast to many of the traditional oil majors which have shied away from extending themselves too far into electricity markets.

The consolidation of the US natural gas industry has been moving quickly this year, with El Paso Energy's planned \$4bn acquisition of Taseco Energy the latest deal. Coming soon after deals linking Mobil with PanEnergy, and Chevron with Natural Gas Clearinghouse (in which British Gas has a substantial stake), the takeover will transform two regional businesses into a single national pipeline and marketing group.

But Enron has been the principal force in the push beyond natural gas consolidation into integrated energy markets.

Enron executives use the term "visionary" to describe the company. Such claims evoke strong emotions among its competitors in the international oil and gas industry, in part because Enron executives can pursue natural gas supply and power deals with near-religious zeal.

Such an aggressive attitude can often pay big dividends in the highly competitive markets, such as the development of independent power plants, in which it operates. But it has also pushed the company into embarrassing confrontations, such as the recent controversy in India over its \$3bn-plus Dabhol power plant.

The company's reputation as a savvy reader of industry trends also suffered recently when it signed a contract for high-price gas in the UK just

Higher nickel prices help Inco offset copper weakness

By Bernard Simon
in Toronto

Higher nickel prices and lower taxes helped Inco, the western world's biggest producer of nickel, offset a slump in copper prices and higher operating costs in the second quarter.

Net earnings were virtually

unchanged at US\$61m, or 47 cents a share, in the three months to June 30, compared with \$55m, also 47 cents a share, a year earlier. Sales rose slightly to \$986m from \$956m.

Inco said it was still working towards completion of its C44m (US\$2.9bn) acquisition of Diamond Fields Resources, the

Vancouver-based exploration company whose main asset is the rich Voisey's Bay nickel, cobalt and copper deposit in eastern Labrador.

The deal, which was due to close almost two months ago, has been delayed by a lawsuit filed by former partners of Diamond Fields' co-chairman

claiming a stake in Voisey's Bay. Inco has indicated it will not finalise the deal until the lawsuit is out of the way.

Second-quarter nickel output fell to 142m lbs from 150m lbs. But average prices received climbed to \$3.75 a lb from \$3.65.

On the other hand, copper prices slid to \$1.17 from \$1.31 a

lb. Output rose to 84m lbs from 67m lbs. Inco said hedging programmes assured a minimum copper price of \$1.10 a lb for a "significant portion" of planned 1996 sales.

Finished nickel inventories stood at 67m lbs on June 30, up from 60m lbs three months earlier. Inventories are expected

to drop during the third quarter because of summer holiday shutdowns.

Capital spending more than doubled in the first half of the year, to \$190m, reflecting expansion at 59 per cent-owned PT Inco in Indonesia, and the development of new mines in Canada.

NEWS DIGEST

Revamp paying off at Axel Springer

Axel Springer, one of Germany's largest publishing groups, yesterday reported a 12 per cent increase in net profits for the first half of the year, in spite of a 26 per cent rise in paper costs. The sharp rise in profits follows a two-year restructuring programme led by Mr Jürgen Richter, chairman, who has cut costs and marketed aggressively.

Net profits for the Springer group rose 12 per cent, from DM72m for the first half of 1995 to DM80.5m (\$54.1m) for the same period this year. The figures indicate Springer may be on course to match last year's profits, which climbed 15 per cent from DM125m in 1994 to DM142m. Sales were ahead from DM2.96bn to DM4.14bn over the same period.

The steady climb in profits and sales coincides with efforts by German newspaper groups to attract more advertising, against sluggish consumer spending and intensifying competition from new publications and commercial television.

Judy Dempsey, Bonn

Schlumberger meter units weak

Deregulation of Europe's electricity and natural gas industries, and their changing shape, have driven down demand for metering equipment, according to Schlumberger, the Franco-US energy services company. Mr Euan Balrd, chairman and chief executive, blamed the poor second-quarter performance of the company's measurement and systems division on "significant technology changes and confusion caused by deregulation in the electricity and gas utility businesses in Europe".

The division reported a 2 per cent rise in operating revenues to \$70m. However, strong demand for Schlumberger's smart cards was offset by a 3 per cent fall in revenues for gas, electricity and water meters. The metering business' poor performance contrasted sharply with buoyant conditions in most of Schlumberger's other operations, especially oilfield services.

Total net income for the second quarter was \$197m, 18 per cent up on the same period last year, with operating revenues 15 per cent higher at \$2.15bn. Demand for Schlumberger's oilfield services remained strong during the second quarter, with operating revenues up 32 per cent to \$1.4bn. Solid growth was recorded in the Gulf of Mexico, West Africa, the North Sea and Latin America.

The strong worldwide demand for offshore drilling rigs was reflected in improved rig utilisation rates, which have risen from 88 per cent in the second quarter of 1995 to 94 per cent this time. The company expects oilfield services to remain strong because of rising worldwide demand for oil and natural gas.

Robert Corzine, London

One-off gains boost Cominco

Cominco, the Vancouver-based metals producer, posted a small increase in second-quarter operating earnings, attributable to higher refined zinc and cathode copper output, and timely hedging of copper sales. Net earnings, however, were lifted by one-time after-tax gains totalling C\$114m (US\$63.4m) from the sale of a hydro-electric dam and a stake in British Columbia's Solp gold mine. These gains were partly offset by C\$29m in net property write-downs and provisions for environmental liabilities.

Net earnings climbed to C\$108.3m, or C\$1.94 a share, in the three months to June 30, from C\$117.5m, or 21 cents, a year earlier. Revenues advanced from C\$552.5m to C\$600.1m. Earnings before the special items rose from C\$48m, or 31 cents, to C\$22m, or 21 cents. Each one US cent a lb drop in the copper price costs Cominco C\$1.8m in annual after-tax earnings. But forward sales and options contracts concluded before the recent slide in the copper market boosted second-quarter earnings by C\$9m. Cominco sold forward 94 per cent of its share of copper production from mines in North and South America for the period to May 1997 at an average price of US\$1.01 a lb.

Recent drilling at the Red Dog mine in Alaska has uncovered a new deposit with grades of 12 per cent zinc, 4 per cent lead and two ounces of silver per tonne. The ore-body is deeper than the Aggallik deposit discovered last year.

Bernard Simon, Toronto

Setback for Ebner in UBS battle

Mr Martin Ebner, the Swiss financier, has suffered a legal setback in his long-running battle over the corporate governance of the Union Bank of Switzerland, the country's biggest banking group. The high court of the Canton of Zurich has rejected a request by Mr Ebner's BK Vision, an investment fund and UBS's biggest shareholder, to have a special investigator appointed to examine whether UBS had violated any laws in the execution of its extraordinary general meeting on November 22 1994.

The outcome of this meeting, which agreed the creation of a single class of bearer share, has been one of the main areas of contention between Mr Ebner and UBS's management. Mr Ebner, whose effective voting power was curtailed by the proposed new share structure, is seeking to have the decision of the meeting annulled in a separate court case, which is still pending before the commercial court in Zurich.

Although the ruling in the latest case will not directly affect the commercial court proceedings, UBS hopes its ruling on the legality of various share transactions at the time of the 1994 egm will put a "rapid end" to BK Vision's lawsuits, which are delaying the modernisation of its share structure.

BK Vision, which has yet to decide whether to appeal the latest decision, is still pressing the Zurich district attorney to launch a criminal investigation into Mr Robert Studer, UBS's new chairman, for allegedly causing wilful damage to the company when he was president of UBS. BK Vision has been ordered to pay the costs of the latest high court case and UBS has warned it might seek damages from BK Vision if the commercial court upholds its right to introduce its new share structure.

William Hall, Zurich

Banco di Napoli in labour deal

Unions and management at Banco di Napoli, the troubled Italian bank, yesterday signed an agreement on the reduction of labour costs, one of the conditions for the injection of new capital by the Italian treasury. Banco di Napoli's shareholders - now headed by the treasury, Banco di Napoli's shareholders - are due to meet on July 30 or 31 to vote on the L2.283m (\$1.5bn) increase in capital for the loss-making financial institution.

The treasury has agreed to back the rescue plan on a number of conditions, including the participation of other banks. No bank has yet committed itself to converting existing loans into equity in Banco di Napoli, although Mediobanca Centrale, controlled by the treasury, and Banco Ambrosiano Veneto, one of the biggest private sector banks, are understood to be considering whether to take part.

Under the terms of yesterday's agreement, Banco di Napoli will save L66bn in labour costs this year and L154bn in 1997. More importantly, employees will be covered by national negotiations on wages and conditions, ending special treatment for the Neapolitan bank's staff.

Andrea Hill, Milan

Moulinex in the bathroom

Moulinex, the loss-making French kitchen appliances group, is considering branching out into the bathroom. Mr Pierre Haysan, chairman, made the disclosure at the company's annual meeting in Paris yesterday, but offered no further details. He said the company's first-quarter turnover, in the year started April 1 1996, had advanced by more than 5 per cent compared with year-earlier figures.

His upbeat comments, however, did not prevent Moulinex's shares falling FF48.50, or 3.7 per cent, to FF51.70. The meeting came a month after the group announced plans to cut its workforce by more than 20 per cent, and to close two French factories, as it reported the biggest loss in its history.

David Owen, Paris

The announcement appears as a matter of record only.

AHLSTROM

A. Ahlstrom Corporation

USD 300,000,000

Multi-Currency Revolving Credit Facility

Arrangers
Den Danske Bank, Deutsche Bank Luxembourg S.A., Merita Bank Ltd

Co-Arranger
Citibank, N.A.

Lead Managers
Beyersche Landesbank Groenzone, Finnish Export Credit Ltd, Norddeutsche Landesbank Groenzone, OKOBANK Osuuskannien Keskuspankki Oy, The Sakura Bank Limited

Managers
ABN AMRO Bank N.V., Banca Commerciale Italiana, The Bank of Tokyo-Mitsubishi, Limited, Bank of Indonesia, Banque Nationale de Paris p.l.c., The Chase Manhattan Bank, N.A., The Daiichi Kangyo Bank, Limited, Enkadei, Landesbank Rheinland-Pfalz International S.A., Standard Chartered Bank, The Sumitomo Bank, Limited, Union Europeenne de CIC

WestLB Group

Agent
Merita Bank Ltd, London Branch

DEN DANSKE BANK, Deutsche Morgan Grenfell, Merita Bank

June 1996

This announcement appears as a matter of record only.

Arçelik A.Ş.
A Koç Group Company

US\$80,000,000

10 year project financing facility

Arranged and Provided by
International Finance Corporation

and provided through participations in
the IFC Loan by

Credit Lyonnais S.A.
The Bank of Tokyo-Mitsubishi, Ltd.
The Sakura Bank, Limited
WestLB Group
Société Générale
Citibank, N.A.

IFC
INTERNATIONAL FINANCE CORPORATION
A Member of the World Bank Group

June 1996

JAVICO LTD

Got Deriv
Moving to
FinancialCAD

COMPANIES AND FINANCE: EUROPE

AGF sells FFr5.3bn of property assets

By Andrew Jack in Paris

Assurances Générales de France, the privatised insurance group, yesterday announced a package of sales, totalling FFr5.3bn (\$1.05bn).

It is the latest in a series of large deals on the troubled Paris market in recent weeks. The board of the insurance group approved the sale of its 99.5 per cent stake in La Fourmi Immobilier, which holds a range of property

assets, to Sofimag, a quoted French property group, for FFr3.7bn, as well as several smaller transactions. A significant amount of the cash generated from the deals will be used to fund the new policy in its life insurance portfolio of more "mobile", short-term equity investments.

The board of the insurance group approved the sale of its 99.5 per cent stake in La Fourmi Immobilier, which holds a range of property

assets, to Sofimag, a quoted French property group, for FFr3.7bn, as well as several smaller transactions.

The transactions fulfil AGF's pledge when it was being privatised earlier this year to cut its FFr4.8bn property portfolio by about FFr5bn within the next two years. A series of important deals is under way on the French property market, which has suffered a sharp decline in value in recent years.

Paris, another insurer, sold a portfolio of property loans for FFr3.2bn last month, and Suez, the holding company, is likely to complete a deal worth up to FFr1.1bn this year.

Senior AGF executives said they expected to increase gradually the proportion of the portfolio of investments held in equities, with more than two-thirds going to stock markets outside France, including Japan and Latin America.

La Fourmi's portfolio is 38 per cent 19th century Haussmann-style residential build-

ings, 34 per cent offices and commercial buildings and 20 per cent recent residential buildings. The transaction is at a 21 per cent discount to net asset value of FFr5.9bn.

In a second deal, AGF is selling a 65 per cent stake in a property company which owns five Paris residential buildings for FFr700m to Immobilier Bailly.

In addition, AGF has recently sold four properties for FFr150m, and plans to realise another FFr500m this year from sales of individual flats.

Norsk Hydro growth slows at halfway

By Greg Melvor in Stockholm

Norsk Hydro, Norway's biggest quoted company, disappointed the market yesterday by reporting slower first-half earnings growth because of weak market conditions in its petrochemicals and aluminium divisions.

Operating profits fell from Nkr5.96bn to Nkr5.75bn (\$98m) in the first six months, about Nkr300m below expectations. Second-quarter profits of Nkr2.5bn were 17 per cent down on last time, excluding the effect of a Nkr750m special charge.

Shares in the conglomerate - whose activities range from oil, gas and electricity production to fertilisers, metals and chemicals - slid Nkr7 to Nkr287.

Mr Egil Myklebust, Norsk Hydro chief executive, attributed the second-quarter

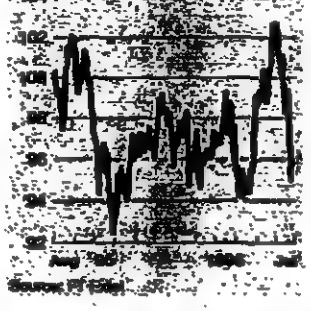
decline to lower hydro-power generation caused by unusually low rainfall last winter, and the purchase of electricity at high prices.

He said lower aluminium prices and narrower margins for extrusion and rolled products also had an adverse effect. An 88 per cent profit slide in petrochemicals reflected a comprehensive maintenance shutdown and lower prices of PVC and vinyl-chloride monomer, a raw material for PVC.

At the post-tax level, higher tax provisions due to greater emphasis on offshore activities depressed net income from Nkr4.1bn to Nkr3.5bn. Turnover was Nkr42.9, against Nkr41.2bn.

Mr Peter Nicol, oil and gas analyst at Goldman Sachs in London, cut his full-year earnings forecast from Nkr22 a share to Nkr20. However, he

suggested the shares, trading on a multiple of 10, were at a discount and remained good value in the light of rising oil and gas production and continued progress in fertilisers.



Operating profits in agriculture, the largest division by sales, advanced from Nkr1.5bn to Nkr1.75bn because of higher fertiliser prices in Europe and slightly higher sales volumes in all markets.

The oil and gas division reported growth in operating profits from Nkr1.5bn to Nkr1.9bn. The group attributed the increase to a 14 per cent rise in oil and gas production in the second quarter to 8.8m tonnes of oil equivalents, while the price of crude oil rose by 14 per cent.

Czech power project wins IFC loan agreement

By Vincent Boland in Prague

A consortium of Czech and US energy companies is planning to develop one of eastern Europe's largest private sector power projects after securing an important loan agreement with the International Finance Corporation.

The IFC, the private sector arm of the World Bank, agreed last week to lend \$120m to the consortium, to develop the project in the depressed steel town of Kladno, 50km north-west of Prague. The total cost of the project is put at \$250m.

The ECKG team groups Independent Power, a unit of ACT of the US, and NRG Energy, a subsidiary of Northern States Power of Minnesota, with Sitedotek Energetická (STE), the electricity distribution company for the Czech region of central Bohemia. A fourth industry investor is expected to join later this year.

The project involves the environmental upgrading of power generation facilities and the addition of two new coal-fired boilers and a gas-fired combustion turbine at Energy Centrum Kladno, a small generating company. The expansion will boost capacity at the plant from 220MW to 385MW. Construction is due to begin early next year.

ECKG secured a 30-year sales agreement last month with STE to distribute electricity from the plant, putting it in direct competition in the central Bohemia region with CEZ, the national state-controlled generator that supplies STE with nearly 85 per cent of its electricity.

The consortium on Friday also signed a 20-year coal supply contract with Ceskomoravské Doly, a local mining company. Heat from the plant will be sold to the town of Kladno.

The consortium partners have already committed some \$100m in equity capital, and the IFC loan represents about half the debt that will be required to complete the project, from which power deliveries are expected to begin at the start of 1999.

The IFC package comprises a \$40m loan on its own account, a syndicated loan of \$68m, and convertible subordinated debt of \$12m. Czech banks are expected to provide the bulk of the outstanding financing, which Mr Jacques Sicotte, president of Independent Power, said should be in place in "a few weeks".

The biggest customer of the Kladno plant has been the town's Poldi steel company, which is heavily in debt and reeling from bad management. The sales agreement with STE, as well as allowing the distributor to widen its supply base, allows the power plant to lessen its dependency on the steel company.

David Owen

Total shrugs off Burma's politics

The French oil group's activities have generated widespread criticism

Politics often bubbles to the surface in the oil business, as Total, the French energy group, knows better than most.

The company has come under severe criticism this month for investing in Burma, after moves by the groups Carlsberg and Heineken helped draw attention to a campaign by western pressure groups against the Rangoon military regime.

Ms Aung San Suu Kyi, the Burmese democracy leader and Nobel Peace Prize winner, last week claimed in an interview with Le Monde, the Paris daily newspaper, that the company had become "the principal support of the Burmese military system".

Total is developing the country's largest foreign investment project to date - a \$1.5bn venture to produce natural gas, an expert to Thailand. Partners in the project include Unocal, the US oil company, Thailand's PTT Exploration and Production, and Myanmar Oil and Gas Enterprise of Burma.

The French group is also having to keep a weather eye on Washington, where the US Senate last week approved an amendment to toughen proposed laws providing for punitive measures against foreign companies investing in the Libyan and Iranian oil industries.

Total has interests in both these countries: it has started the pilot phase to develop Libya's Mabrak oil field and signed an agreement with Iran to develop two fields in the Gulf. It also has substantial US refining and marketing activities, leaving it vulnerable to any US sanctions if the present bill becomes law.

Kommunernes Pensjonatsskilling, a Danish pension fund, last week sold its \$10.45m holding in Total because of fears the oil company's Burmese investment might lead to an international boycott of its products. The move raises con-



Thierry Desmarest: favours policy of 'economic opening'

cern that that Total shares might carry an unacceptable level of political risk.

Mr Daniel Valot, Total's managing director of exploration and production, thinks the political risk attached to Total is "infinitely lower" than it was 20 years ago, when its production was heavily concentrated in the Middle East and Algeria.

He says the company, which has insisted it intends to stay in Burma, realised it would not be "the easiest" country to operate in, but did not expect to have to deal with so much "disinformation" about its activities.

It was forced last week to issue a statement saying allegations made in a television programme were "entirely unfounded and contrary to reality". The statement said that it was "contrary to fact to suggest that Total uses forced labour or child labour of any kind, either directly or indirectly".

In a telephone interview, Mr Valot also took issue with Ms Suu Kyi, saying he did not see how it could be suggested that the Burma project contributed to the government's financial equilibrium. The Myanmar Oil

and Gas Enterprise's holding in the project meant that it was now a source of expenditure for the government rather than revenues, which would not start to flow until about 2001.

Questioned on the Burmese investment at the company's annual meeting in June, Mr Thierry Desmarest, chairman and chief executive, indicated he hoped a policy of "economic opening" would facilitate the political and social evolution of the Burmese regime. "The evolution of a country has never been best served by completely isolating it", he said.

One recent political development - last week's acceptance by Mr Boutros Boutros Ghali, UN secretary-general, of Iraq's food-for-oil distribution plan - may even help the company rather than hinder it.

Mr Amir Rasheed, Iraqi oil minister, has indicated that French companies would be given priority in the purchase of Iraqi oil and the sale to Baghdad of food and medicine. The process will place \$2bn worth of Iraqi oil on world markets in six months.

Some analysts even suggest that, far from selling their Total shares, investors should be thinking of buying more if the price drops much below its present level.

David Owen

Got Derivatives? Moving to Windows 95 or NT?

FinancialCAD handles interest rate swaps & options, caps & floors, structured notes, money market instruments, rate futures & options, bonds, futures, options & repos; commodity instruments, options, swaps & structured; equity options, index futures & options; foreign exchange forwards, futures & options; interest rate and exotic options. Huge power at a great price!

FinancialCAD for Excel E239

If you're a professional and you work with Excel, you need FinancialCAD for Excel. Seamlessly extend Microsoft Excel with more than 250 functions, a flexible and automated spreadsheet builder, workbook library and multi-reference.

FinancialCAD for Visual Basic & C E239

Powerful extensions for Microsoft Visual Basic & Visual C++ with more than 250 functions. If you're building systems that work with financial instruments, use FinancialCAD for Visual Basic & C to manage the specialized analytics.

FinancialCAD E509

Contains FinancialCAD for Excel and FinancialCAD for Visual Basic & C. Handles most of the world's financial instruments. Huge power at an unbeatable low price. Available for Windows 3.1, 95 & NT.

Try FinancialCAD for 30 days for FREE. If you like it, buy it.

Call FinancialCAD Direct for a FREE copy. London 0171-405 0014 or 0171-405 0015 - by reply. Or visit a FREE download from www.financialcad.com. More web power. If we were here - by reply. Corporate & commercial developers call about our routine license program or visit www.financialcad.com for more info.

Every purchase backed by a no hassle 30 day money back guarantee.



GLASSCO-PARK

This information appears as a matter of record only.

Stefax Industries Ltd.

LISTING ON LE NOUVEAU MARCHÉ

Bourse de Paris

Capital issue
FRF 56,000,000
(US\$ 10,831,720)

underwritten by

CAISSE CENTRALE
DES BANQUES POPULAIRESSOCIÉTÉ DE BOURSE
P. DE PORTZAMBARC S.A.Company adviser:
AUSTIN FRANKS SECURITIES LTD

July 1996

Also make an offer on the NEWBQ under the updated FDI.

The Greater Rennes Urban District

VAL metro funding — consultation

The District of Rennes is an umbrella body encompassing 33 municipal councils, formed to promote the growth and development of the Rennes conurbation.

The construction of the VAL metro is currently its most significant capital project. This fixed-track mass transit system will facilitate travel within the conurbation and stimulate the regional economy.

To that end, the District of Rennes is consulting widely with financial institutions with a view to borrowing a total of FRF 1.8 billion over a period of four years.

Details of the investment will be presented in Rennes, on September 9, in the presence of Edmond Hervé, President of the District.

Terms and conditions of the consultation will be made available on that occasion.

Financial institutions wishing to participate in the consultation are invited to contact the District's financial adviser:

Financière Collectivités Locales (FCL)
107, rue Réaumur, F-75002 PARIS
Phone: (33-1) 40 28 44 54
Fax: (33-1) 40 41 00 95



NOTICE OF SCHEME MEETING

In the Supreme Court of South Africa

(Western Cape Local Division)

Case No. 96/15472

In the ex parte application of

Unisol Gold Mines Limited

(Registration number 721050400)

(Incorporated in the Republic of South Africa)

Applicant

Notice is hereby given that, in terms of an Order of Court, dated Tuesday, 9 July 1996, in the above matter, the Supreme Court of South Africa (Western Cape Local Division) ("the Court") has ordered in accordance with the provisions of section 311 of the Companies Act, 1973, that a meeting ("the scheme meeting") of shareholders of the Applicant (other than Harmony Gold Mining Company Limited (registration number 0538222/06) ("Harmony")) registered as such at the close of business on Monday, 19 August 1996 ("the scheme meeting") be convened under the chairmanship of Miranda Janet Feinstein, a person nominated by the Applicant, to be held at the registered office of the Applicant at 5 Press Avenue, Selby, Johannesburg and at the office of the Applicant's secretaries in the United Kingdom, Viscious Corporate Services Limited, 19 Charterhouse Street, London EC1N 6GP.

The scheme meeting will be held at 10:00 (South African time) on Tuesday, 20 August 1996, in the boardroom of Randgold & Exploration Company Limited, 5 Press Avenue, Selby, Johannesburg, 2025.

A copy of the scheme, the explanatory statement in terms of section 311(2) of the Companies Act, 1973 explaining the scheme, the notice convening the scheme, the proxy form, and the Order of Court convening the scheme meeting are included in the documents sent to scheme members and copies may, on request by any scheme member during normal working hours, be inspected at or obtained free of charge from the registered office of the Applicant at 5 Press Avenue, Selby, Johannesburg and at the office of the Applicant's secretaries in the United Kingdom, Viscious Corporate Services Limited, 19 Charterhouse Street, London EC1N 6GP.

Each scheme member may attend, speak and vote in person at the scheme meeting or may appoint any other person or persons (who need not be shareholders of the Applicant) as a proxy or proxies to attend, speak and vote in such scheme member's place.

The necessary form of proxy (green) is included in the documents sent to scheme members. Additional forms of proxy may be obtained on request from the registered office of the Applicant and its secretaries in the United Kingdom as set out above.

Each signed form of proxy must be lodged with or posted to Optimum Registrars (Proprietary) Limited, 4th Floor, Ebury House, 40 Colindale Avenue, London NW9 1EQ, 2001 (PO Box 62391, Marshalltown, 2107) or the United Kingdom registrars, transfer and paying agents, Barclays Registrars, Bourne House, 34 Becliff Road, Beckenham, Kent SE26 4TU, so as to be received by no later than 10:00 (South African time) on Monday, 19 August 1996 or handed to the chairman of the scheme meeting by no later than ten (10) minutes before the time for which the scheme meeting is convened.

Where there are joint holders of scheme shares, any one of such persons may vote at the scheme meeting in respect of such shares as if he was solely entitled thereto, but if more than one of such joint holders be present or represented at the scheme meeting, that one of the said persons whose name stands first in the Applicant's share register in respect of such shares and his proxy, as the case may be, shall alone be entitled to vote in respect thereof.

In terms of the Order of Court dated Tuesday, 9 July 1996, the chairman of the scheme meeting will report the results thereof to the above Honourable Court at 10:00 or so soon thereafter as Counsel may be heard on Tuesday, 3 September 1996. A copy of the chairman's report to the Court will be available on request (free of charge) to any scheme member at the registered office of the Applicant and at the office of the Applicant's secretaries in the United Kingdom at the time and place mentioned above for at least one week before the date fixed by the Court for the chairman to report back to it.

The scheme is subject to the fulfilment of certain conditions precedent stated in the scheme, one of such conditions being its sanction by the above Honourable Court.

Miranda Janet Feinstein
Chairman of the scheme meeting

Attorneys to the scheme

Bowman Gillian Hayman Godfrey Inc.
2nd Floor
The Skyline
one Harrison and Pritchard Streets
Johannesburg, 2001
(P.O. Box 2439, Johannesburg, 2000)
(Ref: Mr J H Schloberg/Mr M A Chohan)
Tel. (011) 881-9800 or (011) 886-2911

19 July 1996

COMPANIES AND FINANCE: ASIA-PACIFIC

Chinese group poised to buy Sun Hung Kai unit

By John Riddling in Hong Kong

Shares in Shanghai International, China's biggest securities company, were suspended in Hong Kong yesterday as its local arm appeared set to buy part of Sun Hung Kai & Co, one of the territory's oldest financial services groups.

Talks between the two companies are believed to centre on the sale of Sun Hung Kai's core securities business, in a deal estimated by some analysts at about HK\$400m

(US\$52m). Sun Hung Kai & Co said that there had been "significant progress" but no agreement had yet been reached.

The sale would be the latest step in the expansion of mainland Chinese business in Hong Kong. It would also continue a significant restructuring at Sun Hung Kai & Co over recent months.

Sun Hung Kai & Co - which is separate from the large property group of that name, but which emerged from the same group of founding entrepreneurs

in the 1960s - has recently seen the arrival of a new controlling shareholder. In May, the Allied Group bought a 33 per cent stake in the company for HK\$745m, prompting speculation about further reorganisation.

Allied's move prompted surprise in Hong Kong. It came after a period of controversy around the finance, property and manufacturing concern.

Its former chairman, Mr Lee Ming-tee, resigned in 1993 following a probe into practices at the group, although his fam-

ily remains the biggest shareholder with a 24 per cent stake.

The arrival of Allied saw the disposal of the bulk of shares held by the Fung family, who had controlled the company since its foundation in the early 1970s. Mr Fung King-hay had built the group after a trio of Hong Kong's best-known businessmen had established Sun Hung Kai Enterprises as a large property and investment group and gone their separate ways. His associates, Mr Lee Shan-kee and Mr Kwok Tak-seng, then built two of Hong

Kong's biggest property groups.

Having established itself as Hong Kong's largest Chinese-owned brokerage, Sun Hung Kai has found the going difficult over recent years. Its market share has eroded in the face of intensifying competition from local and international securities groups. In 1995, net profits fell by 32.5 per cent to HK\$12.8m.

Shanghai International is thought to be interested in the core securities business of Sun Hung Kai & Co, and possibly in

its commodities and foreign-exchange businesses. The mainland-backed group is part of Shanghai International Securities Co, which recently merged with Shanghai Shenyin Securities to form China's biggest broker.

Shanghai International is involved in loan financing, share dealing, and trading in index futures and options. Industry analysts said it would probably seek to finance any acquisition relating to Sun Hung Kai & Co through a rights issue.

CBA buys back A\$1bn in shares

By Nikid Tait in Sydney

The Commonwealth Bank of Australia, the commercial bank that has just joined the private sector, said that it yesterday bought back 100m shares for cancellation from the federal government at a cost of A\$1bn (US\$790m).

The buy-back represents the final stage in the privatisation of the bank. The federal government disposed of the bulk of its remaining 50.4 per cent holding earlier this month. The shares were sold to investors on a partly-paid basis. The sale price was set at A\$6.00, with a further payment of A\$4.45 falling due in November, to raise around A\$4bn.

The associated buy-back plan was approved by Commonwealth's shareholders in May, and will lift the total proceeds to the federal government to A\$5bn. The stock was bought back at the first instalment price plus a "time value-adjusted" amount, equivalent to the second instalment. This

gave an effective buy-back price of under A\$10.01 a share.

Shares in CBA closed 4 cents lower at A\$10.24 yesterday. Macquarie Bank, Australia's only big domestically-owned investment bank, yesterday moved a step closer to its launch on the stock market as shareholders approved necessary changes to its articles. No new shares will be sold through the listing, which could occur as soon as next week and is likely to value the bank at around A\$1bn.

Mr David Clarke, chairman, told the bank's annual meeting that first-quarter earnings, to end-June, had been ahead of the comparable period a year ago. He said that the bank aimed to pay dividends of 55-60 per cent of after-tax earnings. He declined to speculate on what the UK's Bill Samuel, part of the Lloyd's TSB group, might do with its 13.8 per cent holding, although he claimed that Macquarie Bank has "a cordial relationship" with its largest single shareholder.

Telecom NZ may sell stake in Pacific Star

By Terry Hall in Wellington

Telecom New Zealand is considering selling all or part of its 51 per cent stake in its biggest unit, Pacific Star, which operates as a value-added service provider for a number of Australian state governments and large businesses.

The company said that it was reviewing its involvement in Australia because of changes in the telecommunications environment ahead of deregulation next year. "Like other industry players, we need to ensure we are well positioned," said Mr John Bell, general manager business development, who is also chairman of Pacific Star.

He added that Pacific Star had grown to be a significant unit with a strategic position in Australia, and recent developments at its principal supplier, Telstra, might mean it was no longer a "perfect fit". Mr Bell said it could be worth more to another operator.

Leeson Lager brewer seeks to draft in US investors



Limited edition beers are a speciality of micro-brewery operators such as South China Brewery.

The company behind Leeson Lager, a special edition brew named after the rogue trader who brought down Barings Bank, is set to try its own luck on the international financial markets.

South China Brewery, which is based in Hong Kong, said yesterday that it was considering a listing on the US Nasdaq exchange to raise capital for expansion. This could include the establishment of micro-breweries in Singapore, Shanghai, and Thailand.

Micro-breweries, which produce small batches of premium

South China Brewery may list on Nasdaq, writes John Riddling

beers, have experienced strong growth over recent years, particularly in the US, according to Mr Mark Wilson, sales director of South China Brewery. He points to an expanding market in Hong Kong and strong demand since the brewery opened last year.

"There is an increasingly sophisticated beer market in Asia", Mr Wilson says. "We are finding that the community is becoming more and more open to new ideas."

He accepts, however, that the leading international lager brands, with a lower alcohol content, are more suited to the "session drinking" which often accompanies after-hours business in Asia, and that image and status, developed through the advertising budgets of the big brewers, remain an important part of drawing Asian consumers.

Another problem facing the brewery is the lack of local

ingredients. South China Brewery imports its barley from southern England, while its hops are flown in from the US and Belgium. They are transported in Hong Kong into Dragon's Back, an Indian pale ale, and Crooked Island, a golden ale.

The Leeson Lager, labelled with a picture of the infamous dealer under arrest at Frankfurt airport, was ordered by Mr Leeson's friends as a limited edition.

The Lager was described as "US\$1.4m proof", in a reference to the losses chalked up by the Barings trader on his disastrous dealings in Nikkei index futures.

The Hong Kong Stock Exchange will only list companies with a three-year profits record.

This is one reason why the company is looking to Nasdaq's Smallcap market rather than the HSE.

NEWS DIGEST

TNT to realign freight business

TNT, the Australian transportation group, is in effect to exit from the Australian general freight business. Part of its existing general freight operations will be transferred to its logistics division and other activities will be sold off or closed.

The company said that its "full container load" business, along with its Seafast and Country Bulk units, would be aligned with its existing logistics division. Meanwhile, the Ansett Freight Express and the "less than full container load" operations will be sold or closed.

The general freight headquarters will be progressively wound down and eventually shut.

"The soft exit from a major portion of the Australian general freight operations represents a substantial change... given TNT's long history in Australia," Mr David Mortimer, managing director, said. But he added the decision was based on a belief that resources should be allocated to areas where TNT had a competitive advantage, and that the aim was to increase the group's focus on time-sensitive freight and logistics.

Last year, TNT's general freight revenues stood at A\$222m (US\$265m), although this figure included operations outside Australia. Pre-tax profit, meanwhile, dipped to just A\$16.6m. Two months ago, the group also admitted that the Australian business had made a loss in the first nine months of the current financial year, to end-March, because of "lower volumes, pricing pressures, increased fuel costs and some additional restructuring costs".

The company warned it would be several months before any significant improvement emerged.

TNT shares closed down 1 cent at A\$1.28 yesterday. The share price has been weak recently - earlier this month, it dropped to its lowest level since the boardroom upheavals of late-1993 - and there have been some calls for a faster rate of restructuring.

Nikid Tait, Sydney

Filinvest profits soar

Filinvest Development Corp, one of the Philippines' largest property and industrial development companies, yesterday said that net profits had jumped in the first six months of this year to more than double the level achieved for the whole of 1995.

Reaping the gains of the strong growth in the country's luxury and middle-income real estate sector, Filinvest said net profits rose to 1.54bn pesos (US\$27m) in the first half of the year, most of which was accounted for by strong growth at Filinvest Land, its 70 per cent-owned subsidiary. FDC, whose shares closed 25 centavos down yesterday at 13.50 pesos, posted net profits of just 906m pesos in 1995.

Profits at Filinvest Land, which is the country's second largest homebuilder (after C&P Homes) with 27 projects around Manila and a landbank of more than 2,000ha, rose to 1.09bn pesos. Filinvest Land's separately listed shares, however, closed marginally lower yesterday at 10.50 pesos after brokers had widely discounted the subsidiary's improved results.

Analysts said that FDC, which is developing the 240ha Corporate City, one of the country's largest mixed-use development sites, in Alabang, south of Manila, was well-positioned to continue posting record earnings. Results for the subsidiary, Filinvest Alabang, were not disclosed.

With a minority stake in Fort Bonifacio Land, a 214ha joint venture in the centre of Manila which is billed as the country's largest real estate project, and projections of continuing strong demand for lots in the group's low-income housing sites, broker's say that FDC is best placed to challenge the supremacy of Ayala Land, the Philippines' largest property company.

Edward Luce, Manila

All of these securities having been sold, this announcement appears as a matter of record only.

New Issue

July 1996

18,400,000 Shares



Metromedia International Group, Inc.

Common Stock

3,200,000 Shares

The above shares were offered outside the United States and Canada by the undersigned.

Donaldson, Lufkin & Jenrette
Securities Corporation

Furman Selz

Schroders

Cazenove & Co.

Internationale Nederlanden Bank N.V.

Credit Lyonnais Securities
Paribas Capital Markets

15,200,000 Shares

The above shares were offered in the United States and Canada by the undersigned.

Donaldson, Lufkin & Jenrette
Securities Corporation

Furman Selz

Schroder Wertheim & Co.

Alex. Brown & Sons
Incorporated

Deutsche Morgan Grenfell

Lazard Frères & Co. LLC

Morgan Stanley & Co.

Salomon Brothers Inc

Advest, Inc.

Fahnestock & Co. Inc.

Gabelli & Company, Inc.

Legg Mason Wood Walker

Pennsylvania Merchant Group Ltd

The Robinson-Humphrey Company, Inc.

Tucker Anthony

Incorporated

Bear, Stearns & Co. Inc.

A.G. Edwards & Sons, Inc.

Merrill Lynch & Co.

Oppenheimer & Co., Inc.

Smith Barney Inc.

Robert W. Baird & Co.

First of Michigan Corporation

Interstate/Johnson Lane

McDonald & Company

Securities, Inc.

Roney & Co.

Stern, Agee & Leach, Inc.

Wheat First Butcher Singer

BT Securities Corporation

Goldman, Sachs & Co.

Montgomery Securities

PaineWebber Incorporated

Moran & Associates, Inc.

Crowell, Weedon & Co.

First Southwest Company

Janney Montgomery Scott Inc.

The Ohio Company

Principal Financial Securities, Inc.

Stern, Agee & Leach, Inc.

Wheat First Butcher Singer

This announcement appears as a matter of record only.

THE REGENT RUSSIAN DEBT FUND

(An exempt closed-end company incorporated on 25th June 1996 with limited liability under the laws of the Cayman Islands with registered number 66925)

U.S. \$100,000,000

Managed by



Regent Fund Management Limited

(Incorporated in Barbados with limited liability)

Investment Adviser



Australia and New Zealand Banking Group Limited

Placing Agents

AUSTRALIA AND NEW ZEALAND
BANKING GROUP LIMITED

REGENT PACIFIC CORPORATE
FINANCE LIMITED

Financial Adviser

REGENT PACIFIC CORPORATE FINANCE LIMITED

July 1996.

CURRENCIES AND MONEY

MARKETS REPORT

Dollar loses ground on fears of Japanese rate rise

By Philip Gwyn

The dollar yesterday remained under pressure on the foreign exchanges as concern about a near term tightening in Japanese interest rates maintained the bearish sentiment which set in last week.

The Bank of Japan today publishes its quarterly economic bulletin, and this has provided markets, especially in the Far East, with a convenient peg on which to hang their interest rate arguments.

The dollar closed in London at ¥107.7, its weakest level in almost two months, from ¥108.285 on Friday. It was firmer against the D-Mark following weekend comments in the German press from Mr Hans Tietmeyer, the Bundesbank president, saying he saw no reason why the dollar should not return to recent highs, or even exceed them. It closed at DM1.4963, from DM1.4757 on Friday.

The D-Mark was generally weaker following Mr Tietmeyer's comments, which renewed focus on the possibility that the Bundesbank will trim the repo rate when it meets on Thursday ahead of its summer recess. The repo rate has been at 3.50 per cent since February 1995. Markets are also anticipating cuts in Italian and Spanish interest rates, and these pushed the lira and peseta to lows around L1,017 and Ptas4.57 against the D-Mark.

Sterling traded steadily following its recent sharp losses, with the trade weighted index finishing unchanged at 84.7.

The dollar's troubles against the yen appear to be a combination of both interest rate and political factors. Worries about higher interest rates are being compounded by renewed concern about political friction between the US and Japan, with trade talks between the two countries apparently not making much progress.

Talk of a weaker dollar is partially borne out in the monthly survey published by London-based Consensus Economics. Although the panel of 60 forecasters is not forecasting much movement in the year ahead - it is forecasting ¥107 in July 1997 (against ¥110.3 when the forecast was made) - the balance of risk clearly favours a stronger yen. The panel estimates that there is a 38 per cent probability that the yen will appreciate by more than five per cent, compared with only a 20 per cent risk of a decline of more than five per cent.

Mr Jeremy Hawkins, chief economist at the Bank of America in London, believes that the poor US trade data which emerged last week could mark a return to the period when "structural imbalances" dogged the dollar. "There is every possibility of returning to the mid-eighties when you could call the trade data what you want, but the current account deficit is central banks don't want to buy dollars".

One slightly contrarian view on the dollar/yen rate comes from Mr Carl Weinberg, chief economist at High Frequency Economics in New York. "We do not believe fluctuations in short-term interest rates affect this cross-rate in the short term, shaving 50 basis points off a 455 basis point spread will not move much money very far. We continue to see the yen-dollar rate as a political matter, not an economic result." He argues that the BOJ will not tolerate the dollar lower than ¥108.

A buoyant bond market might well attract foreign cash inflows and support the dollar. Against this, Mr Jordan believes that a fall in US stock prices would prove contagious, and that this environment would trigger a rush to quality.

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

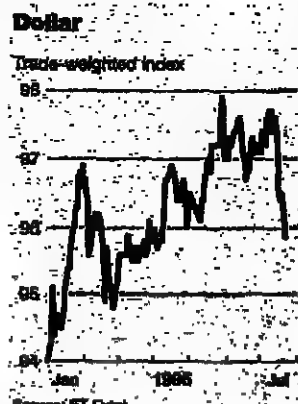
Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."



Dollar Index (Dollars per 100 Yen)

Source: FT Data

Mark a return to the period when "structural imbalances" dogged the dollar.

There is every possibility of returning to the mid-eighties when you could call the trade data what you want, but the current account deficit is central banks don't want to buy dollars".

One slightly contrarian view

on the dollar/yen rate comes from Mr Carl Weinberg, chief economist at High Frequency Economics in New York.

"We do not believe fluctuations in short-term interest rates affect this cross-rate in the short term, shaving 50 basis points off a 455 basis point spread will not move much money very far. We continue to see the yen-dollar rate as a political matter, not an economic result."

He argues that the BOJ will not tolerate the dollar lower than ¥108.

A buoyant bond market might well attract foreign cash inflows and support the dollar. Against this, Mr Jordan believes that a fall in US stock prices would prove contagious, and that this environment would trigger a rush to quality.

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

Mr Jordan notes that a further key factor for the dollar in the weeks and months ahead will be the performance of US asset markets. In recent weeks the dollar has been pulled lower by weakness in the US stock market. Mr Philippe Jordan, senior vice president at Daiwa Securities in New York, comments: "The dollar is hanging on to the price of IBM - that is not a healthy situation."

WORLD INTEREST RATES

MONEY RATES

July 22	Over night	One month	Three months	Six months	One year	Long term	Debt	Repo
Belgium	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	7.00	2.50	-
Canada	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	7.00	2.50	-
France	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	5.50	-	-
Germany	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	5.50	-	-
Italy	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	9.00	2.50	-
Netherlands	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	3.00	3.00	-
Spain	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	5.50	-	-
Sweden	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Switzerland	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	5.00	1.50	-
UK	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
US	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Japan	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
South Korea	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
India	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
China	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
South Africa	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Argentina	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Brazil	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Colombia	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Costa Rica	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Cuba	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Dominican Republic	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Ecuador	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
El Salvador	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Honduras	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Indonesia	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Malaysia	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Maldives	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Mexico	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Morocco	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Nicaragua	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Paraguay	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Peru	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Puerto Rico	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Qatar	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Romania	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Saudi Arabia	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Sri Lanka	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Singapore	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Slovak Republic	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Slovenia	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Taiwan	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Tanzania	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Thailand	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Togo	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Turkey	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Uganda	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Ukraine	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Uruguay	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Venezuela	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Zambia	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-
Zimbabwe	5 1/2	5 1/2	5 1/2	5 1/2	5 1/2	5.50	-	-

Source: Reuters

US LIBOR FT Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

US Dollar Index

COMMODITIES AND AGRICULTURE

Change of heart by steel producers boosts nickel

By Kenneth Gooding,
Mining Correspondent

The collapse of an attempt by some central European stainless steel producers to prevent surplus production by cutting production is a positive development for the nickel market, says Macquarie Equities, part of the Australian banking group, in its latest commodity report.

Stainless steel production accounts for two-thirds of nickel usage and the change of heart by the steel producers comes at a time when nickel demand is relatively weak, stocks are high and Russian exports of the metal are about to get a seasonal boost, Macquarie points out.

"Stainless steel prices in Europe have remained under pressure and those producers that had made production cuts have realised that their efforts to co-operate to end the over-

supply of the material have failed," say analysts Mr Jim Lennon and Mr Adam Rowley.

"The emphasis among these producers is now very much on regaining lost market share." Stainless production figures for the first quarter show that the substantial cuts made by French and German producers at the beginning of 1996 (down by 9 per cent and 21 per cent respectively from the same months last year) were offset by a sharp rise in production in Spain - up by 15 per cent.

In addition, output in Asia will also rise rapidly because of increases in melting capacity. Posco in Korea is to double its capacity by the end of August to more than 100,000 tonnes a year. The United States is doubling annual capacity to 800,000 tonnes by the year end. "These developments are positive for nickel but are bad news for stainless steel prices. The key question now is when this

higher stainless steel production will impact on primary nickel demand."

Macquarie suggests that, although London Metal Exchange warehouse stocks of nickel are relatively low, traders report plenty of the metal available elsewhere and nickel scrap plentiful.

Demand is also being affected by the seasonally quiet northern hemisphere summer period.

"In this environment, it is difficult to see LME nickel prices staging a sustained rally," the analysts say, "and a fall below \$7,000 a tonne (\$3.18 a pound) appears a strong possibility."

However, low prices already are discouraging scrap collection and, as stainless production rises in the second half of this year, "there is the prospect of a strong recovery in nickel prices from late August."

Market report
Grains and coffee fall to weather changes

By Laurie Morse in Chicago
and Alison Mathland in London

Commercial traders continued to liquidate maize and soybean futures at the Chicago Board of Trade yesterday as it became clear last week's timely rains could bring record harvests of both crops.

Meanwhile, coffee prices plummeted in New York and London as fears evaporated that frost would hit producing areas of Brazil.

In Chicago, July maize futures, which expired yesterday, finished down 18 cents per bushel at \$4.74, well below the record high of \$5.54 1/2 set less than a month ago.

Analysts said grain merchants who had been hoarding feedgrains from last year's harvest began dumping those stocks when drought fears ended a week ago. The liquidation has been most obvious in heavy deliveries against the July contract.

Prices for both maize and soybeans soared early this month as unseasonal dry weather lingered in growing regions. Since feedgrains stocks are short worldwide, traders reasoned there was no margin for error in producing a new harvest in the US.

Maize for December delivery closed down 9 cents per bushel at \$3.25. Soybeans for November delivery were off 5 cents per bushel at \$7.40.

Coffee was also driven down by the weather. After expectations of imminent frost, meteorologists reported no sign of it in Brazil's coffee belt.

London robusta futures for September dropped by 53c, or 4 per cent, to close at \$1.58 a tonne. Arabica futures fell to six-month lows in early New York trading. But industry buying helped the September contract pick up, closing off 4.85 cents at 103.75 cents a pound.

Rich pickings in Peru gold

Producers expanding in response to attractive prospects

By Sally Bowen
in Lima

Into the bustling midday streets of the small town of Retamas, hard-hatted miners emerge from their tunnels to be greeted by wives and children bearing appetising stews in lunch pails.

In the marketplace, several small traders buy "informal" gold a few grams at a time, weighing the grainy yellow metal on scales that are none-too-accurate and pressing soiled banknotes into waiting hands.

This is Peruvian gold-mining at its most traditional - light years removed from the gleaming, high-tech leaching operations which attract the big-time investors.

The dazzle of Yanacocha, the fabulously profitable gold deposit belonging to Newmont of the US and Peru's Buenaventura, tends to cast a shadow over other Peruvian precious metal ventures. Operating only since 1993, Yanacocha has been producing 15.6 tonnes of 99.5 tonne national output and catapulted Peru into second place among Latin American gold producers.

Yet three underground mines along the remote 80-kilometre Patatek gold belt - 200 miles east of the northern coastal town of Trujillo - are now producing some 9 tonnes a year, or 15 per cent of 1995 output. Combined output from the zone was worth \$90m last year.

Patatek province has been famous for gold since well before the Spanish conquest. Until the early 1960s, most of the area was operated by Sindicato Minero Percy high costs, a low international gold price and the belief that the best veins had been exhausted put the company out of business.

"But look at us now," says Mr Jaime Oranga, president of the mining society's gold committee and co-owner of Consorcio Horizonte, which bought a large part of Sindicato's Patatek claims. "We're producing close to 200 kilos a month from

Barrick wins exploration and development rights

By Robert Gibbons
in Montreal

Barrick, north America's biggest gold producer now aggressively building reserves in Latin America, has won the right to explore and develop the Quicay gold property 200 miles north-east of Lima, Peru.

Barrick, bidding C\$915m (US\$668m) for Arequipa Resources, owner of the Pampa gold property in Peru, will spend US\$20m to evaluate Quicay over the next two years before deciding on development.

Estimated to cost US\$200m, Quicay now has indicated reserves of one million ounces.

Barrick is also exploring the El Toro property in northern Peru in a joint venture and is doing a feasibility study on the Cerro Corona property with indicated reserves of three million ounces of gold and one billion pounds of copper.

A mine they said was finished. All this area needs is work." Consorcio Horizonte has spent \$14m over the past two years on expanding treatment capacity from 450 to 750 tonnes per day. Mr Oranga is now looking at doubling throughput by 1997.

Although several international mining companies have made recent exploratory visits to the area, Consorcio plans to hold on to its 100 per cent stake - for now at least.

"I'm not keen on associating with a large international company," says Mr Oranga. "They want to build up reserves to improve their current share price: we want a profitable future."

Less than an hour - and another 1,000 metres - up the mountainside is Minera Andriana Retamas S.A., known as

Peruvian mining camp standards - are ready for 1,200 workers and a smart, 50-bed hospital awaits inauguration at the end of the month.

Current throughput is around 550 tonnes a day, leaving some room for expansion at the 1,000-tonne capacity San Andres plant. Grades are similar to those of all the mines in the Patatek belt: about 12 grams per tonne.

Both Maras and Consorcio and their on-site treatment with gold precipitation: the remoteness of the valley from the coast makes transport of bullion unadvisable. Precipitates are trucked to Lima for refining.

The only Patatek mine to do its own smelting is Poderosa, the third of the trio, three hours or so away by rugged road. Owned by the Ariza family, one of Peru's most prominent mining clans, Poderosa has built and maintains an airstrip at the edge of the Marañon river, from where bullion can be safely flown out to Lima, thence to Johnson Matthey in London.

Poderosa plans to expand current 550 tonne per day throughput (around 25 tonnes a year fine content) to 1,000 tonnes by the year 2001.

It is actively seeking risk capital to finance expansion of its extensive claims area: Echo Bay, Sunshine, Cumbur, RTZ and TVX are among recent visitors.

Patatek undoubtedly has its problems. Transport costs for fuel - which takes three days to truck from the coast - are high, and mines have had to install their own satellite communications systems.

But the terrorist activity which plagued the zone for over a decade is now little more than a bad memory.

"The potential of Patatek is almost unlimited," says Mr Oranga. "We're predicting Peruvian gold output will be 100 tonnes a year by the end of the century, and Patatek will be an important element in that expansion."

Nigeria's oil bill

Oil-rich Nigeria is spending a fortune importing fuel because its four oil refineries are inefficient, a top government official says.

"In 1995, they spent about \$800m to import fuel and in 1996 from January to June, they spent \$451m to import fuel," Mr Sam Aluko, chairman of the National Economic Intelligence Committee, a watchdog in the presidency, told state radio.

"And yet they [Nigerian National Petroleum Corporation] needed only \$340m to put the four refineries to work," Aluko added.

Officials of the NNPC, where the government recently sacked 3,000 people in an attempt to make the corporation run efficiently, declined to comment on Aluko's remarks.

Nigeria pumps an average of 2m barrels of oil a day.

Alcan alumina plant closed by flooding

By Robert Gibbons in Montreal

Alcan Aluminium said that its Vaudreuil alumina plant, which produces 1.1m tonnes a year in Saguenay north of Quebec City, has been closed by flooding.

But its four primary smelters in the area - with 700,000 tonnes per year - are still producing without interruption.

At least eight people died after torrential rains caused extensive flooding in the region at the weekend. Alcan's own hydro-electric plants were not affected.

But the pumping station providing process water to the Vaudreuil alumina plant was submerged and forced the plant closure. A rod mill has also been closed.

LaBelle, the part where over-

seas raw materials arrive, was extensively damaged by flooding. Because of ruptured roads and bridges, Alcan cannot move bauxite to Vaudreuil and the flow of imported alumina has been halted.

"The smelters have several days of raw materials in inventory and we expect the Vaudreuil plant will be back in operation shortly," said Alcan.

Kuwait Industries Co confirmed yesterday it had sought a licence from the commerce and industry ministry to establish a \$1b alumina factory with an annual capacity of 900,000 tonnes.

Mr Nasser Naki, the vice-chairman, said that, if approved, the project would be financed by 40 per cent equity and 60 per cent loans and foreigners would be welcome to invest.

COMMODITIES PRICES

BASE METALS

LONDON METAL EXCHANGE

(Prices from Amalgamated Metal Trading)

ALUMINIUM, 99.95% (per tonne)

	Cash	3 mths
Close	1448-47	1452-53
Previous	1448.5-53.5	
High/Low	1448/1450	1448/1450
AM Official	1448-48	1452-53
Kerb close	236.578	1455-54
Total daily turnover	26,458	

ALUMINIUM ALLOY (per tonne)

	Close	Previous
5083-55	1275-85	1275-85
5083-55	1275-85	1275-85
High/Low	1275/1278	1275/1278
AM Official	1275-85	1275-85
Kerb close	1275-85	1275-85
Open int.	4,853	
Total daily turnover	457	

LEAD (per tonne)

	Close	Previous
5083-55	785-4	785-4
5083-55	785-4	785-4
High/Low	785/788	785/788
AM Official	785-4	785-4
Kerb close	785-4	785-4
Open int.	30,891	
Total daily turnover	7,223	

NICKEL (per tonne)

	Close	Previous
5083-55	7070-80	7070-80
5083-55	7070-80	7070-80
High/Low	7070/7080	7070/7080
AM Official	7070-80	7070-80
Kerb close	7070-80	7070-80
Open int.	48,301	
Total daily turnover	11,087	

TIN (per tonne)

	Close	Previous
5083-55	6180-70	6215-30
5083-55	6180-70	6215-30
High/Low	6180/6200	6215/6230
AM Official	6180-70	6215-30
Kerb close	6180-70	6215-30
Open int.	68,000	
Total daily turnover	8,008	

COPPER, grade A (per tonne)

	Close	Previous
5083-55	1985-75	1987-85
5083-55	1985-75	1987-85
High/Low	1985/1987	1987/1989
AM Official	1985-75	1987-85
Kerb close	1985-75	1987-85
Open int.	185,791	
Total daily turnover	52,873	

LME ALUMINIUM 99.95% (per tonne)

	Close	Previous
5083-55	1448-47	1452-53
5083-55	1448-47	1452-53
High/Low	1448/1450	1448/1450
AM Official	1448-47	1452-53
Kerb close	236.578	1455-54
Open int.	4,853	
Total daily turnover	26,458	

LME ALUMINIUM ALLOY (per tonne)

	Close	Previous
5083-55	1275-85	1275-85
5083-55	1275-85	1275-85
High/Low	1275/1278	1275/1278
AM Official	1275-85	1275-85
Kerb close	1275-85	1275-85
Open int.	4,853	
Total daily turnover	457	

LME LEAD (per tonne)

	Close	Previous
5083-55	785-4	785-4
5083-55	785-4	785-4
High/Low	785/788	785/788
AM Official	785-4	785-4
Kerb close	785-4	785-4
Open int.	30,891	
Total daily turnover	7,223	

LME NICKEL (per tonne)

	Close	Previous
5083-55	7070-80	7070-80
5083-55	7070-80	7070-80
High/Low	7070/7080	7070/7080
AM Official	7070-80	7070-80
Kerb close	7070-80	7070-80
Open int.	48,301	
Total daily turnover	11,087	

LME TIN (per tonne)

	Close	Previous
5083-55	6180-70	6215-30
5083-55	6180-70	6215-30
High/Low	6180/6200	6215/6230
AM Official	6180-70	6215-30
Kerb close	6180-70	6215-30
Open int.	68,000	
Total daily turnover	8,008	

LME COPPER, grade A (per tonne)

	Close	Previous
5083-55	1985-75	1987-85
5083-55	1985-75	1987-85
High/Low	1985/1987	1987/1989
AM Official	1985-75	1987-85
Kerb close	1985-75	1987-85
Open int.	185,791	
Total daily turnover	52,873	

LME GOLD (per ounce)

	Close	Previous
5083-55	321.55	321.55
5083-55	321.55	321.55
High/Low	321.55/321.55	321.55/321.55
AM Official	321.55	321.55
Kerb close	321.55	321.55
Open int.	321.55	
Total daily turnover	321.55	

LME SILVER (per ounce)

	Close	Previous
5083-55	321.55	321.55
5083-55	321.55	321.55
High/Low	321.55/321.55	321.55/321.55
AM Official	321.55	321.55
Kerb close	321.55	321.55
Open int.	321.55	
Total daily turnover	321.55	

PRECIOUS METALS CONTINUED

GOLD COMEX (100 Troy oz. \$/troy oz.)

	Sett.	Days	High	Low	Vol	Open
Jul	385.2	-0.5	-	-	10	10
Aug	385.2	-0.5	385.2	385.0	20,775	385.00
Sep	385.2	-0.5	385.2	385.0	82	7.800
Oct	385.2	-0.5	385.2	385.0	1,140	1,140
Nov	385.2	-0.5	385.2	385.0	274	3,571
Dec	385.2	-0.5	385.2	385.0	75	5,895
Total	385.2	-0.5	385.2	385.0	21,982	

PLATINUM NYMEX (500 Troy oz. \$/troy oz.)

	Sett.	Days	High	Low	Vol	Open
Jul	385.2	-0.5	385.2	385.0	10	10
Aug	385.2	-0.5	385.2	385.0	20,775	385.00
Sep	385.2	-0.5	385.2	385.0	82	7.800
Oct	385.2	-0.5	385.2	385.0	1,140	1,140
Nov	385.2	-0.5	385.2	385.0	274	3,571
Dec	385.2	-0.5	385.2	385.0	75	5,895
Total	385.2	-0.5	385.2	385.0	21,982	

PALLADIUM NYMEX (100 Troy oz. \$/troy oz.)

	Sett.	Days	High	Low	Vol	Open
Jul	385.2	-0.5	385.2	385.0	10	10
Aug	385.2	-0.5	385.2	385.0	20,775	385.00
Sep	385.2	-0.5	385.2	385.0	82	7.800
Oct	385.2	-0.5	385.2	385.0	1,140	1,140
Nov	385.2	-0.5	385.2	385.0	274	3,571
Dec	385.2	-0.5	385.2	385.0	75	5,895
Total	385.2	-0.5	385.2	385.0	21,982	

SILVER COMEX (50,000 Troy oz. \$/troy oz.)

	Sett.	Days	High	Low	Vol	Open
Jul	385.2	-0.5	385.2	385.0	10	10
Aug	385.2	-0.5	385.2	385.0	20,775	385.00
Sep	385.2	-0.5	385.2	385.0	82	7.800
Oct	385.2	-0.5	385.2	385.0	1,140	1,140
Nov	385.2	-0.5	385.2	385.0	274	3,571
Dec	385.2	-0.5	38			

Offshore Funds

Offshore Funds

[illegible][illegible][illegible]

Chubb's M.A.				
Lapse 2020 Int Jul 1		9154.34		1
Curtis & Co (Jernsey) Fund Managers Ltd				
American Topical Portfolio Ltd				
2 Asset Mgt		218.42	18.02	--
2 Asset Mgt		294.69	29.47	--
2 Equity & Fnd Int Mgt		211.55	11.97	--
2 Equity & Fnd Int Mgt		211.55	11.70	--
HBC Fund Managers (Jersey) Ltd				
HBC Topical Germany Fund Ltd				
Invest		218.55	17.389	-0.052
Invest		228.54	27.345	-0.052
Capital				1.00
*Other prices include 25 pence charge				
Intercontinental Fund				
Invested Large 7469-1992		552.18	34.9311	-0.291
Invested Large 7469-1992		552.18	34.9311	-0.291
Invested Large 7469-1992		552.18	34.9311	-0.291

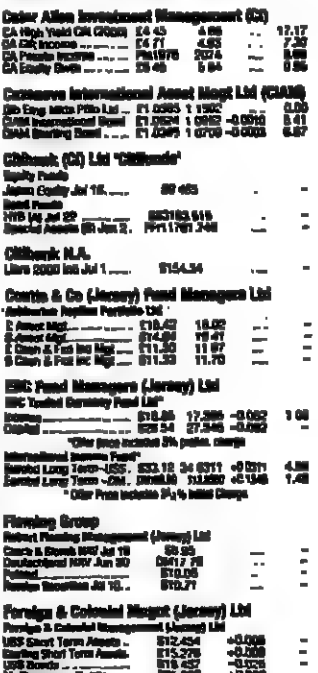
[illegible][illegible][illegible]

Jaguar Tyres Ltd (Jagway) Ltd				
GB Fd	111.2	115.1	-4.1	9.94
(Accum Share)	882.2	947.4	-65.2	8.84
Midmarket	440.20	462.74	-22.54	0.52
Kerry Investment Management (Jagway) Limited				
Share Price Investment Limited				
Pacific Diversity	317.70			--
Asian Entrepreneurs	39.54			--
Lloyds Private Banking (CIS) Ltd				
Lloydsbank World Int Port	23.80	3.903	--	1.14
Trading Weekly on Thursday				
Lombard Odier (Jagway) Ltd				
Fixed Income Port				
Global Int				
Accumulating Shares				
Close A-SSE FUND	529.00		-0.06	

Cash	GUSSE Long	\$23.83	-0.16
Cash	D Japan	15.98	+9.00
Cash	U S Corp	73.54	
Cash	F Fama	10420.79	+0.01
Cash	M OFPL	10291.90	+0.03
Cash	High Yield	10418.30	+0.03
Cash	GOV	10317.33	+0.07
Cash	GUSSE Short	154.30	+0.01
Cash	M GFR Asia	10116.64	
Cash	M EPL	10188.72	+0.07
Cash	GOV	10188.68	+0.17
Cash	R Korea	118.94	-0.02
Cash	S FFFL	1188.37	+0.20
Cash	V GFR Short	10112.45	+0.01
Cash	GOV	10184.51	+0.01
Cash	T OFI Asset	10177.03	-0.01
Cash	GOV Medium	10177.03	+0.03
Cash	T Govt	10111.16	-0.04
Cash	GOV Short	10110.70	
Cash	T 91 Euro Bond	10111.19	+0.03
Cash	GUSSE Short	1010.19	-0.01

Class 1 Common Reg. Vtd.	60411.20	+0.02	
Class 1 GPRN Reg. Vtd.	586.75	-0.01	
Class 2 GPRN Reg. Vtd.	586.75	+0.01	
Class 3 GPRN Reg. Vtd.	5910.70	+0.01	
Class 34 (Preferred) Reg. Vtd.	5711.05	-0.02	
Leavitt Financial Services Limited			
Warrants Investment	\$70.50	11.05	
Marcury Asset Mgmt Capital Islands Ltd.			
Common Reg. Vtd.	\$714.07	183.24	-0.98
Preferred Reg. Vtd.	3529.23	36.78	
Marcury Money Mkt Corp.	153.00		+0.01
Marcury Mkt & Capital	51.35	2.95	-0.03
Marcury International Inc.			
Common Reg. Vtd.	\$122.20	130.85	-1.23
Mar Mercury Fd.	582.00	58.73	-0.89
Japan Fd.	736.23	37.37	-0.37
Pacific Fd.	736.91	68.54	-0.54
U.S. Fd.	736.91	68.54	-0.62

Mineola, Cde Res. Sars. Pd. Inc.			
Mutua Jul 18	\$18.18	19.58	2.20
Newton Fund Managers (C) Ltd			
Corporate Money Ltd.	\$10.01		5.40
Northern Unit Tot. Mng. (Jersey) Ltd			
Public Fund Jul 18	\$46.98	\$3.74	-



1 Across
 2 Down
 3 Across
 4 Down
 5 Across
 6 Down
 7 Across
 8 Down
 9 Across
 10 Down
 11 Across
 12 Down
 13 Across
 14 Down
 15 Across
 16 Down
 17 Across
 18 Down
 19 Across
 20 Down
 21 Across
 22 Down
 23 Across
 24 Down
 25 Across
 26 Down
 27 Across
 28 Down
 29 Across
 30 Down
 31 Across
 32 Down
 33 Across
 34 Down
 35 Across
 36 Down
 37 Across
 38 Down
 39 Across
 40 Down
 41 Across
 42 Down
 43 Across
 44 Down
 45 Across
 46 Down
 47 Across
 48 Down
 49 Across
 50 Down
 51 Across
 52 Down
 53 Across
 54 Down
 55 Across
 56 Down
 57 Across
 58 Down
 59 Across
 60 Down
 61 Across
 62 Down
 63 Across
 64 Down
 65 Across
 66 Down
 67 Across
 68 Down
 69 Across
 70 Down
 71 Across
 72 Down
 73 Across
 74 Down
 75 Across
 76 Down
 77 Across
 78 Down
 79 Across
 80 Down
 81 Across
 82 Down
 83 Across
 84 Down
 85 Across
 86 Down
 87 Across
 88 Down
 89 Across
 90 Down
 91 Across
 92 Down
 93 Across
 94 Down
 95 Across
 96 Down
 97 Across
 98 Down
 99 Across
 100 Down

100

FT MANAGED FUNDS SERVICE


	Market	Yield	Trading	Market	Yield
	Value	Value	Value	Value	Value

July 1960

Offshore Insurances and Other Funds

OUR BEDROOMS
HAVE MORE
BED ROOM.

Check into a Novotel and surprise yourself at just how big and comfortable our beds are and how much space our rooms give you to work or relax in. For details of the 18 hotels in the UK and 300 hotels worldwide, call 0181 748 3433 and check us out.

 **YOUR WELCOME**

Check into a Novotel and surprise yourself at just how big and comfortable our beds are and how much space our rooms give you to work or relax in. For details of the 18 hotels in the UK and 300 hotels worldwide, call 0181 748 3433 and check us out.

INVESTMENT TRUSTS - CONT[illegible][illegible]

Rank	Name	Points
1	John T. ...	100
2	...	95
3	...	90
4	...	85
5	...	80
6	...	75
7	...	70
8	...	65
9	...	60
10	...	55
11	...	50
12	...	45
13	...	40
14	...	35
15	...	30
16	...	25
17	...	20
18	...	15
19	...	10
20	...	5

[illegible]

Married With One Child	20
Married With Two Children	25
Married With Three Children	30
Married With Four Children	35
Married With Five Children	40
Married With Six Children	45
Married With Seven Children	50
Married With Eight Children	55
Married With Nine Children	60
Married With Ten Children	65
Married With Eleven Children	70
Married With Twelve Children	75
Married With Thirteen Children	80
Married With Fourteen Children	85
Married With Fifteen Children	90
Married With Sixteen Children	95
Married With Seventeen Children	100
Married With Eighteen Children	105
Married With Nineteen Children	110
Married With Twenty Children	115
Married With Twenty-One Children	120
Married With Twenty-Two Children	125
Married With Twenty-Three Children	130
Married With Twenty-Four Children	135
Married With Twenty-Five Children	140
Married With Twenty-Six Children	145
Married With Twenty-Seven Children	150
Married With Twenty-Eight Children	155
Married With Twenty-Nine Children	160
Married With Thirty Children	165
Married With Thirty-One Children	170
Married With Thirty-Two Children	175
Married With Thirty-Three Children	180
Married With Thirty-Four Children	185
Married With Thirty-Five Children	190
Married With Thirty-Six Children	195
Married With Thirty-Seven Children	200
Married With Thirty-Eight Children	205
Married With Thirty-Nine Children	210
Married With Forty Children	215
Married With Forty-One Children	220
Married With Forty-Two Children	225
Married With Forty-Three Children	230
Married With Forty-Four Children	235
Married With Forty-Five Children	240
Married With Forty-Six Children	245
Married With Forty-Seven Children	250
Married With Forty-Eight Children	255
Married With Forty-Nine Children	260
Married With Fifty Children	265
Married With Fifty-One Children	270
Married With Fifty-Two Children	275
Married With Fifty-Three Children	280
Married With Fifty-Four Children	285
Married With Fifty-Five Children	290
Married With Fifty-Six Children	295
Married With Fifty-Seven Children	300
Married With Fifty-Eight Children	305
Married With Fifty-Nine Children	310
Married With Sixty Children	315
Married With Sixty-One Children	320
Married With Sixty-Two Children	325
Married With Sixty-Three Children	330
Married With Sixty-Four Children	335
Married With Sixty-Five Children	340
Married With Sixty-Six Children	345
Married With Sixty-Seven Children	350
Married With Sixty-Eight Children	355
Married With Sixty-Nine Children	360
Married With Seventy Children	365
Married With Seventy-One Children	370
Married With Seventy-Two Children	375
Married With Seventy-Three Children	380
Married With Seventy-Four Children	385
Married With Seventy-Five Children	390
Married With Seventy-Six Children	395
Married With Seventy-Seven Children	400
Married With Seventy-Eight Children	405
Married With Seventy-Nine Children	410
Married With Eighty Children	415
Married With Eighty-One Children	420
Married With Eighty-Two Children	425
Married With Eighty-Three Children	430
Married With Eighty-Four Children	435
Married With Eighty-Five Children	440
Married With Eighty-Six Children	445
Married With Eighty-Seven Children	450
Married With Eighty-Eight Children	455
Married With Eighty-Nine Children	460
Married With Ninety Children	465
Married With Ninety-One Children	470
Married With Ninety-Two Children	475
Married With Ninety-Three Children	480
Married With Ninety-Four Children	485
Married With Ninety-Five Children	490
Married With Ninety-Six Children	495
Married With Ninety-Seven Children	500
Married With Ninety-Eight Children	505
Married With Ninety-Nine Children	510
Married With One Hundred Children	515
Married With One Hundred-One Children	520
Married With One Hundred-Two Children	525
Married With One Hundred-Three Children	530
Married With One Hundred-Four Children	535
Married With One Hundred-Five Children	540
Married With One Hundred-Six Children	545
Married With One Hundred-Seven Children	550
Married With One Hundred-Eight Children	555
Married With One Hundred-Nine Children	560
Married With One Hundred-Ten Children	565
Married With One Hundred-Eleven Children	570
Married With One Hundred-Twelve Children	575
Married With One Hundred-Thirteen Children	580
Married With One Hundred-Fourteen Children	585
Married With One Hundred-Fifteen Children	590
Married With One Hundred-Sixteen Children	595
Married With One Hundred-Seventeen Children	600
Married With One Hundred-Eighteen Children	605
Married With One Hundred-Nineteen Children	610
Married With One Hundred-Twenty Children	615
Married With One Hundred-Twenty-One Children	620
Married With One Hundred-Twenty-Two Children	625
Married With One Hundred-Twenty-Three Children	630
Married With One Hundred-Twenty-Four Children	635
Married With One Hundred-Twenty-Five Children	640
Married With One Hundred-Twenty-Six Children	645
Married With One Hundred-Twenty-Seven Children	650
Married With One Hundred-Twenty-Eight Children	655
Married With One Hundred-Twenty-Nine Children	660
Married With One Hundred-Thirty Children	665
Married With One Hundred-Thirty-One Children	670
Married With One Hundred-Thirty-Two Children	675
Married With One Hundred-Thirty-Three Children	680
Married With One Hundred-Thirty-Four Children	685
Married With One Hundred-Thirty-Five Children	690
Married With One Hundred-Thirty-Six Children	695
Married With One Hundred-Thirty-Seven Children	700
Married With One Hundred-Thirty-Eight Children	705
Married With One Hundred-Thirty-Nine Children	710

[illegible]

Marshall	87	-	165
Marine Proven Chemical	91	+	165
Martin	104	+	165
May Day Pl	123	+	165
McGraw Hill	29	+	165
May	151	+	165
May Day Pl	151	+	165
Mayday Fire Inc	170	+	165
Mayday	271	+	165

Safervnet

FOOD PRODUCERS - Contd[illegible][illegible][illegible][illegible][illegible]

Company	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																														
1	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	3.0	3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	4.0	4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	5.0	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	7.0	7.1	7.2	7.3	7.4	7.5	7.6	7.7	7.8	7.9	8.0	8.1	8.2	8.3	8.4	8.5	8.6	8.7	8.8	8.9	9.0	9.1	9.2	9.3	9.4	9.5	9.6	9.7	9.8	9.9	10.0

[illegible]

1500

Increase FRN

ARM - Cont[illegible]

123 **11.11.11** **Windows 8**

[illegible]

Yield	Yield of 20 per
1.3	
1.4	

[illegible]

24 5 1971

0.4	-	pro
-	-	are
-	-	Col
-	-	For
3.6	0	To
2.7	21.5	Re
-	-	FT
-	-	Up
3.9	12.5	tel
0.9	15.0	sh
2.2	0	An
7.1	0	the
1.7	22.3	Co
2.1	25.7	Ch
3.0	15.0	44
3.0	0	Th
1	18.3	an
-	0	

A pool of talent

RETAILERS, GENERAL - Cont.

Room	Phone	Room	Phone	Room	Phone	Room	Phone	Room	Phone
101	101	102	102	103	103	104	104	105	105
106	106	107	107	108	108	109	109	110	110
111	111	112	112	113	113	114	114	115	115
116	116	117	117	118	118	119	119	120	120
121	121	122	122	123	123	124	124	125	125
126	126	127	127	128	128	129	129	130	130
131	131	132	132	133	133	134	134	135	135
136	136	137	137	138	138	139	139	140	140
141	141	142	142	143	143	144	144	145	145
146	146	147	147	148	148	149	149	150	150
151	151	152	152	153	153	154	154	155	155
156	156	157	157	158	158	159	159	160	160
161	161	162	162	163	163	164	164	165	165
166	166	167	167	168	168	169	169	170	170
171	171	172	172	173	173	174	174	175	175
176	176	177	177	178	178	179	179	180	180
181	181	182	182	183	183	184	184	185	185
186	186	187	187	188	188	189	189	190	190
191	191	192	192	193	193	194	194	195	195
196	196	197	197	198	198	199	199	200	200

[illegible]

For readers phoning from outside UK, please dial +44 in place of the first 0.

The share prices printed on these pages are also available on the internet at www.FI.com.

MARKET REPORT

Weak Wall Street showing unnerves FT-SE 100

By Steve Thompson,
UK Stock Market Editor

A poor showing by Wall Street on Friday and again at the outset of trading yesterday afternoon put paid to the London equity market's strong recovery at the end of last week and saw share prices under pressure yesterday.

There was no help to equities from the gilt market, which never showed any signs of rallying from an early decline ahead of this week's auctions of \$3.5bn-worth of gilts: £2bn today and £1.5bn on Thursday.

The FT-SE 100 index moved decisively below the 3,700 level, ending

an acutely disappointing trading session a net 29.2 off at 3,681.3 and ending three successive days of big gains in equities.

Second line issues fared just as badly as the leaders, with the FT-SE Mid 250 index finally 19.0 off at 4,231.0.

There was nothing really sinister behind the market's slide, dealers said, simply the fall-out from New York and the general lack of enthusiasm among fund managers in London ahead of some important economic data on both sides of the Atlantic.

Tomorrow brings crucial details of UK retail sales in June, expected by some observers to show a one

per cent rise in sales during the month and lifting the annual rise to around 2.5 per cent. And Friday sees the second quarter gross domestic product figure released, with strategists pencilling in a 0.7 per cent rise during the quarter, or 2.2 per cent up on the year.

Turnover in London was a serious disappointment to brokers and marketmakers at the 6pm reading turnover in equities was a miserly 547.7m, with non-FT-SE 100 accounting for 60 per cent of the total figure. Customer trading last Friday was valued at £1.67bn.

The turnover figure was even more disappointing, traders said, given that one of the big market-

makers executed a sizeable programme trade during the late afternoon. The programme, priced earlier in the day, was said to have been evenly weighted.

Senior marketmakers were dismayed with Wall Street's most recent performance and the response of European markets, and forecast a difficult few weeks ahead for the London market.

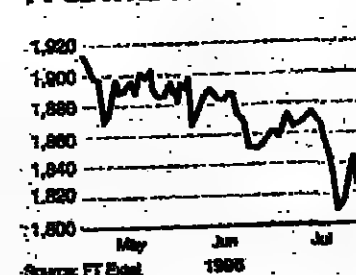
"I can see the Footsie slipping back to 3,600 in the short term," said the head of marketmaking at one securities house. "There seems to be a total lack of support around and the institutions are simply not interested; the market has to go lower," he said.

The consensus among dealers was that the odds favoured a US rate increase during August, a move which would ultimately undermine sentiment on Wall Street and in London.

British Gas, so often a laggard in the FT-SE 100, topped the performance league yesterday, with the gas regulator said by one analyst to be in "disarray" and backtracking on its draconian proposals for Transco, the pipelines division of the company.

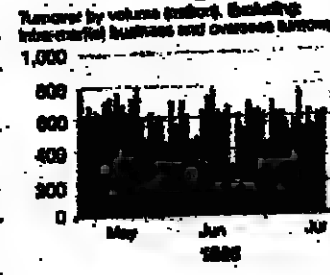
Composite insurance stocks were well to the fore, as investors sought the stocks ahead of the interim season which commences at the end of the month.

FT-SE-A All-Share Index



Source: FT Data

Equity shares traded



Turnover by volume index, excluding international business and overseas borrowings

Source: FT Data

Indices and ratios

FT-SE 100	3681.3	-29.2
FT-SE Mid 250	4231.0	-19.0
FT-SE 350	1847.5	-13.2
FT-SE-A All-Share	1829.15	-12.30
FT-SE-A All-Share yield	3.53	3.50

Best performing sectors

1 Gas Distribution	+2.3
2 Electronic & Elec	+0.2
3 Insurance	+0.2
4 Diversifiers	-0.2
5 Pharmaceuticals	-0.1

Worst performing sectors

1 Telecommunications	-1.5
2 Tobacco	-1.0
3 Alcoholic Beverages	-1.4
4 Household Goods	-1.4
5 Retailers - Food	-1.1

FUTURES AND OPTIONS

FT-SE 100 INDEX FUTURES (LFFE) £25 per full index point (AFT) Jul 96

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763
Aug	3720.0	3720.0	+18.0	3740.0	3700.0	0	1771
Sep	3740.0	3740.0	+18.0	3760.0	3720.0	0	100

FT-SE MID 250 INDEX FUTURES (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	4249.0	4250.0	+1.0	4260.0	4240.0	0	3491

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

FT-SE 100 INDEX OPTION (LFFE) £10 per full index point

	Open	Sett	Change	High	Low	Est. Vol	Open Int
Jul	3705.0	3708.0	+18.0	3725.0	3698.0	17472	81763

4 pm close July 22

4 pm close July 22

94	94	94	94
24.5	23.5	23.5	23.5
22.1	22.1	22.1	22.1

94	94	94	94
24.5	23.5	23.5	23.5
22.1	22.1	22.1	22.1



[illegible]

Have your FT hand delivered in

Malta.

Get your FT hand delivered in

Malta.

Get your FT hand delivered in

Get your FT hand delivered in

Get your FT hand delivered in

Get your FT hand delivered in

Zurich posts largest one day fall for 25 months

CITIBANK®

هكذا من الأصل

BUSINESSES FOR SALE

Claire Broughton 0171 873 3234

Fax 0171 873 3064

Karl Loynton 0171 873 4874

Sole shareholder, on account of ill health, sell all his shares in his Swiss Ltd. Company with real estate of 120 holiday flats, hotel, multi-storey, car-park, tennis court, pool, fitness etc. in Germany. Selling price at 1/3 of current worth (in accordance with investigation of a state-registered chartered surveyor). Requires cap for debt-free cash settlement 15 Mln. DM. Please write for further info to Code 234-101 154/002 to c/o Orell Füssli, P.O. Box CH-4410 Liesal/Switzerland

For Sale as a Going Concern
BESSACARR CARAVANS LIMITED
The Bessacarr Group offers for sale their fully-owned subsidiary, Bessacarr Caravans Limited a South Yorkshire based manufacturer of high quality touring caravans and motorhomes. Bessacarr is a long-established and well respected name in the caravan industry. The company has a first class range of products, good manufacturing facilities and a workforce committed to maintaining high quality standards. If necessary, the Group would consider selling the Bessacarr Caravans Limited and its associated assets and liabilities. Interested parties should contact Mr. K. Bessacarr, Executive Director, Bessacarr Caravans Limited, Bessacarr Lane, Sheffield, S2 4UL. Tel: 0114 258 8701. Fax: 0114 258 8807.

LIQUIDATIONS AND RECEIVERSHIPS
Every week every company that has gone into liquidation or receivership what they did and who the liquidator or receiver is. Tel: 01622 680868 or Fax 01622 680867 For further details.

EAST MIDLANDS
Packing Case & Pallet Manufacturers
For Sale as a going concern. Write to Box 4457, Financial Times, One Southwark Bridge, London SE1 9HL.

Established Profitable Frozen Wholesale Distribution Company for Sale in Essex
T/O about £800,000. For further information write to: P.O. Box 234, Alford, Essex NG15 5DN.

(In Administrative Receivership)
The Joint Administrative Receivers, L.K. Denny and A. Paine, also acting as Law of Property Act Receivers over property at Claylands Avenue, Woking, offer for sale the business and assets of the company, together with the property from which the business is operated, including:
■ 2.5 acre site Dukeries Industrial Estate, Woking, Northamptonshire.
■ Purpose-built grain handling facility with 12 main hoppers to handle 190 tonnes each, computerised controls, fully mechanised.
■ Good blue chip customer base.
■ Turnover per audited accounts to excess of £5.5 million in each of the last three years.
■ Approximately 6 employees - with requisite skills and experience.
■ Situated in vicinity of large arable farming community, housing agri-businesses and with easy access to transport facilities.
For further information please contact Lindsey Denny or Karen Paine at Deloitte & Touche, 1 Woodborough Road, Nottingham NG1 3FG. Tel: 0115 930 0511. Fax: 0115 939 0979.

NICHE MARKET MANUFACTURING COMPANY
Exciting & unique opportunity for willing entrepreneur to purchase a highly successful & profitable manufacturing company. Directors seeking retirement and without succession wish to sell the total shareholding of the company. Managing Director is willing to accept a "learning curve" contract with the purchaser. Based in the West Midlands. Interested parties only. Write to Box 4456, Financial Times, One Southwark Bridge, London SE1 9HL.

Country
One of England's finest self-catering holiday cottage complexes. 10 award winning period cottages, all deluxe rated, meticulously furnished and individually designed. Timber framed period house with 3 reception rooms, 34 bedrooms, 3 en suite bathrooms, landscaped grounds and grounds. For sale freehold as a going concern. Eastern 01292 423111 (0400/120037)

NURSING HOME
Kewford, London Borough
Purposely built 33 single + 9 twin rooms. Gross income £1,040,000. Profit before Dep Rec £400,000. For details contact: Martin Stone, PWC Management Consultants Ltd, Station House, Upper Drive, London EC1 1QP. Tel: 0181 546 6446. Fax: 0181 549 3990. Email: PMCB@chymc.co.uk

BUSINESS SALE REPORT
The No. 1 Independent listing of medium to large businesses for sale in the UK (7/0 £1m+). For sub details: 0181-875 0200

Joinery / Construction / Exhibition Contracting Business for sale
Due to the imminent retirement of the principal, an old established Midlands Group with a wide range of blue chip customers which is engaged in building contracting, shop fitting and joinery as well as exhibition contracting. Turnover to excess of 100k. Sale or merger would be considered. Please reply to Box 4454, Financial Times, One Southwark Bridge, London SE1 9HL.

Highly Regarded London (SW1) International Financial Consultancy specialising in Europe & Latin America, due to ill health of Chairman/Owner. Unparalleled PLC. No immediate cash payment asked. Turnover over 4 years as factor of "year year's earnings". Ideal for financial professionals. Goodwill £100k. 0171 880 4545.

FOR SALE:
Prestige London Restaurant (see Financial Times)
Established 20 years. Turnover £1.2m. Also 100% owned by owner and other solid assets including properties, vehicles, furniture & equipment. 20,000 sq ft premises plus office. Location near 16 M25. Phone/fax for further information: 01453 601873/01453 51506 ext 228.

FOR SALE
North England Plastic Injection Moulding Company. Freehold Premises. Modern Equipment. Turnover 1.4 Million Per Annum. All enquiries to Box 4453, Financial Times, One Southwark Bridge, London SE1 9HL.

MODEL SHOP: MANCHESTER CITY CENTRE:
Excellent site, very well known, WT 214,250, same owners 45 years, LUP, Rent £413pw, BUSINESS £200,000 + SAV, Ref 22912. HARVEY SILVER HODGKINSON 0161 833 2000.

OLD ESTABLISHED COMPANY
With Commercial Property Portfolio capital asset roll in excess £1.25m. Write to Box 4459, Financial Times, One Southwark Bridge, London SE1 9HL.

KPMG PORTLAND CATERING EQUIPMENT
The Joint Administrative Receivers offer for sale the business and assets of this high quality catering equipment and display unit manufacturer based at Greetland, Halifax, West Yorkshire. The principle features include:
■ Market leader; quality standard ISO 9002 registered.
■ Latest computer design and CNC manufacturing capabilities.
■ Turnover of circa £3.5m pa.
■ Long leasehold factory and offices of 68,000 sq ft on a site of circa 3 acres.
For further information contact the Joint Administrative Receiver, Geoff Adams, KPMG, 1 The Embankment, Neville Street, Leeds LS1 4DW. Telephone 0115 231 3000. Fax: 0115 231 3183.
KPMG Corporate Recovery

SOUTH AFRICAN COMPUTER BUSINESS IN THE BUSINESS SYSTEMS MARKET
■ Established 10 years • Circa 300 customers • All customers contracted for 3 year licences • 40% profit before tax • Skilled staff and excellent infrastructure • Growing at 100% per annum • Exchange control approved • Turnover this year R16,000,000
Reply to Box 4456, Financial Times, One Southwark Bridge, London SE1 9HL. When replying enclose an overview of your business.

TITLES FOR SALE
Publishing business for sale with 3 major international titles circa £1,000,000 p/a. Contracts for minimum 3 years. Potential for expansion. Genuine enquiries only. Please write to: Box 4453, Financial Times, One Southwark Bridge, London SE1 9HL.

SALE OF LONDON BASED FAMILY COMPANY
Company under lease ownership over 30 years, has 2 businesses: established importers of optical goods, with some big accounts. Growing turnover/profit. Excellent prospects. AND Substantial portfolio of freehold shop premises/offices, all let on F&J leases. Tenants including various Blue-Chip multiples. Properties value approx. £10m plus stock and cash approx. £1m. Assets unencumbered. Net taxable profit 1995 after remuneration, approx. £750,000. 1996 probably higher. Genuine reasons for sale - some family members retiring. (Main director might say so.) We do not wish to de-motivate the two businesses which are therefore to be sold together. £16m cash only. Enquiries from principals or their retained advisors only. Write to Box 4412, Financial Times, One Southwark Bridge, London SE1 9HL.

KPMG Fairham Packaging Limited
The Joint Administrators offer for sale the assets and goodwill of Fairham Packaging Limited, a manufacturer of flexible packaging products located in Nottingham. The principal features include:
■ Manufacturers of a wide range of paper and polythene packaging products for retail, pharmaceutical and industrial customers.
■ Leasehold premises.
■ Experienced workforce.
■ Turnover of £2m per annum.
For further information, contact the Joint Administrator, Mick McLaughlin, KPMG, St Nicholas House, Park Row, Nottingham NG1 8FO. Tel: (0115) 935 3535. Fax: (0115) 935 3500.
KPMG Corporate Recovery

THE COALITION LIMITED TRADING AS "THE REPUBLIC"
IN ADMINISTRATIVE RECEIVERSHIP AND LIQUIDATION
The Joint Administrative Receivers, Stephen Mark Quinn FCA and Alan John Sutton FCA, offer for sale as a going concern the assets of The Coalition Limited, a nightclub and cafe bar, trading as "The Republic" in Sheffield, Yorkshire. Principal features are:
■ Forecast annual turnover £2 million
■ Unique, recently converted multi-level nightclub
■ Freehold property near to University campus
■ Capacity 1300
■ Trades 6 nights per week
For further details contact Stephen Quinn or Richard Walker Baker Tilly, Brunel House, Lincoln Square, Manchester M2 5BL. Tel: 0161 824 5777. Fax: 0161 825 3262.
BAKER TILLY Chartered Accountants
Authorised to carry on audit work and authorised to carry on investment business by the Institute of Chartered Accountants in England and Wales.

CONTRACTS & TENDERS

PAKISTAN
HABIBULLAH COASTAL POWER (Pvt) COMPANY
SPECIFIC PROCUREMENT NOTICE
INVITATION TO BIDDERS
FOR
SUPPLY AND DELIVERY OF HV GENERATORS

The Habibullah Coastal Power (Pvt) Company (HCPL) will build, own and operate (BOO) a 140 MW ISO output natural gas fired combined cycle power plant to be located near the city of Quetta in northwest Pakistan in the province of Baluchistan. FiatAvio S.p.A. of Italy has been selected as the EPC/Turnkey Contractor for this private sector power project.

HCPL has applied a loan from the Long Term Credit Fund (previously Private Sector Energy Development Fund), of the Government of Pakistan (GOP), sourced from the World Bank and administered by the National Development Finance Corporation (NDFC) in various currencies towards the cost of the Habibullah Coastal Power project in Pakistan, and it is intended that part of the proceeds of this loan will be applied to eligible payments under various procurement contracts.

FiatAvio S.p.A. now invites sealed bids from qualified suppliers from eligible member countries of the World Bank, and Taiwan, China for the supply of FOUR (4) HIGH VOLTAGE GENERATORS which will be financed by this loan, and for which procurement will be managed directly by FiatAvio S.p.A., using World Bank procurement procedures for International Competitive Bidding (ICB) as specified in the World Bank's Guidelines: Procurement under IBRD Loans and IDA Credits and is open to bidders from eligible source countries as defined in the guidelines.

Minimum Bidder qualifications include: i) proof of the successful operation for 10 years of similar HV generators manufactured by the bidder; and ii) successful operation of at least five (5) similar HV generators coupled to aeroderivative gas turbines.

A complete set of bidding documents will be available for purchase on July 23, 1996 by interested eligible bidders upon submission of written application and payment of a nonrefundable fee of US \$200 by wire transfer to the below address.

Bids must be delivered to the below address on or before 12:00 noon (local time) on September 10, 1996 and must be accompanied by a security of a minimum of 2% of the Contract Price in a form as detailed in the Section VIII, Sample Forms. Bids will be opened in the presence of bidders' representatives who choose to attend at 12:00 noon (local time) on September 10, 1996 at the below address. In order to be considered qualified, bids must include a detailed capability statement whose requirements will be included in the Instructions to Bidders.

Please direct all inquiries and submissions to:
Mr. Raffaello Miotto
Purchasing Department
FiatAvio S.p.A.
C.so Ferrucci, 112; 10138 Torino, Italy
Tel. +39.11.6858429 - Fax: +39.11.6858216
Telex: 221320

Please direct the payment of a nonrefundable fee to:
CREDITO ITALIANO
Via Arsenale, 23; 10121 Torino, Italy
ABI: 02008 - CAB: 01000
Account n°: 18010/00 - Beneficiary: FiatAvio S.p.A.
Wire Transfer Subject:
Habibullah Coastal Power Project
Loan n° 3812-PAK, IFR n° 01-EA

KOSSUTH KH HOLDING
TENDER INVITATION

The Municipality of the City of Budapest with Kossuth Holding Trustee Co. Ltd. acting as advisor announces the first round of an open, two round, international privatisation tender of the Waterworks of Budapest Company Limited by Shares, for the pre-qualification of Bidders

The winner of the tender will be entitled after the conclusion of a Syndicate Agreement to purchase a minority stake from the 581,478 shares, each of a nominal value of HUF 100,000 and 22 shares each of a nominal value of HUF 10,000 held by the Municipality of the City of Budapest representing 99.23% of the registered capital of HUF 58,600,310,000 of the Waterworks of Budapest Co. Ltd. and from the shares held by the municipalities of Halászfőtelek, Szegedcentrikus, Budapesti and Szigetmonostori. Bids are expected to be submitted by strategic investors - by consortia of strategic and financial investors - having references in water supply of a city similar in size to that of Budapest.

The objectives of the first round of the tender are to examine Bidders' professional eligibility and to select Bidders to be invited to the second round. Basic terms for bidding and the information memorandum introducing the Waterworks are contained in the tender documentation which was prepared in the Hungarian and English languages and whose purchase is a prerequisite for participation in the tender. The purchase price of the tender documentation is HUF 750,000, VAT included. The purchase price is to be transferred to the bank account of the advisor with Magyar Takarékszövetkezeti Bank Rt. under bank account number 11500102/10013508 or to be paid in cash at the counter of the bank. Checks for payment are available between 9 am and 4 pm on weekdays at the address of advisor (1065, Budapest, VI. District, Bajcsy-Zsilinszky út 37. 1st floor) or by mail. The tender documentation is available at the above given date and place against the presentation of the receipt certifying the payment of the purchase price and after the signing of the confidentiality statement.

The language of the tender procedure and of the documents prepared in the course of and as a result of the tender procedure is Hungarian, Hungarian law shall apply. Bids for the first round are to be submitted in 8 identical Hungarian copies, in a closed envelope, until 11 a.m. Budapest time on September 23, 1996, at the address of advisor. One copy out of the eight copies - annexes included - shall be marked "Eredeti" (Original) which copy shall be initialled on each page. Additionally to the Hungarian copies of the bid, an English copy may be enclosed, however, the Hungarian copies shall be held controlling. Bids will be opened on the headquarters of the Waterworks of Budapest Co. Ltd. (Budapest, XIII. District, Váci út 23-27), at 11.30 a.m. on the day of submission, in the presence of a public notary. One representative of each bidder having purchased the tender documentation and submitted a bid may participate in the opening. Representatives shall certify their right to participation.

The first round shall be evaluated within 30 days of the date for submission and Bidders who may submit a detailed technical and financial bid in the second round will be selected. Bidders will be notified about their invitation to the second round and the terms and conditions of participation - or their exclusion from further bidding - within 8 days of the deadline for the evaluation of the first round. Terms for bidding in the second round will be delivered to Bidders invited to the second round, free of charge.

Bids for the first round will be evaluated by an evaluating committee; the decision on the result of the first round will be made by the Ownership Committee of the Municipality of the City of Budapest, which may declare the tender as unsuccessful without giving a reason.

Mr. Tamás Barát, the Deputy General Manager of Advisor is ready to be at your disposal in providing any further information concerning the tender procedure (mailing address: H-1399, Budapest, Pf. 701/438, phone number: (00-36-1) - 1120650, fax number: (00-36-1)-111-3443).

(The present announcement is the English language re-print of the original announcement published in the Hungarian press on July 22, 1996)

BUSINESS AND THE LAW

TV sport deal ruled unlawful



EUROPEAN COURT

A decision by the Commission to exempt from EC Treaty competition rules the European Broadcasting Union (EBU) agreement permitting exclusivity of rights to transmit sports events was unlawful and had to be annulled, the Court of First Instance has ruled.

The ruling arose out of proceedings brought against the Commission by a number of commercial television companies who were not members of the EBU. They sought to annul the Commission's decision exempting the EBU Eurovision system which accorded members favourable and priority rights to sporting events. The Commission was supported before the court by the EBU and by some public-sector broadcasters who were members of the EBU.

The Commission had found that the object and effect of the internal provisions and other regulations of the EBU governing the joint negotiation, acquisition and sharing of television rights to sports events was greatly to restrict, if not to eliminate, competition between its members contrary to competition rules. However, the Commission decided to grant the Eurovision system an individual exemption on the basis that the rules provided for a number of countervailing benefits. The exemption was subject to several conditions imposed upon the EBU and its members in relation to the way in which they acquired television rights to sports events.

By way of preliminary submission, the Commission sought to argue that some of the applicants were not directly and individually concerned by the decision because they had not availed themselves of the opportunity to make written or oral observations during the Commission's administrative procedure. The court rejected these submissions and held that the fact that an applicant had not participated in the Commission's administrative procedure prior to the adoption of the decision did not affect its capacity to bring proceedings at a later stage by way of judicial review.

The court then considered two main aspects of the applicants' arguments. First they submitted that the discriminatory nature of

the EBU's membership rules should have precluded the exemption granted by the Commission. The court observed that where Community institutions had a power of appraisal in order to be able to fulfil their tasks, respect of the rights guaranteed by the Community legal order in administrative procedures was of fundamental importance.

Those guarantees included the duty to examine carefully and impartially all the relevant aspects in the individual case. The court found that the Commission failed to examine whether the EBU membership rules were objective and sufficiently determinate so as to enable them to be applied uniformly and in a non-discriminatory manner. The court held that the Commission should have concluded that it was not even in a position to assess whether the corresponding restrictions were indispensable so as to justify exemption, and that therefore it should have held that the agreement could not be exempted.

Second, the court considered the submission that it was wrong to take into account the concept of particular public mission which, according to the decision, EBU members had to fulfil. Here also the court found that the Commission had erred in law and that this was likely to have distorted the assessment which it made of the indispensable nature of the restrictions of competition for which it had granted exemption.

The court held that the Commission would not have been justified in taking into account, for the purposes of exemption, the burdens and obligations which arose for the members of the EBU as a result of a public mission, unless it had also examined, carefully and impartially, the other relevant aspects of the case, such as the possible existence of a system of financial compensation for those burdens and obligations.

The court therefore annulled the Commission decision which had exempted the EBU Eurovision system from the application of the EC competition rules.

Joined Cases T-528/93, T-543/93 and T-546/93: Metropole Television SA and others v Commission, CFI (1st Chamber, extended composition), 11th July 1998.

BRICK COURT CHAMBERS BRUSSELS

In the murky waters of sexual harassment one thing is clear: the tentative response of many companies to this complex problem is becoming increasingly inadequate. The result is a chilling of the workplace and a threat to the bottom line.

A few decisive, relatively simple measures can help reverse this. But many companies continue to derive a false sense of security from simply having a written sexual harassment policy, sandwiched safely between the dress code and the vacation policy.

The idea of breathing life into the policy with a proactive education and enforcement programme seems risky to many executives, who fear that greater awareness will encourage complaints and lawsuits.

But a can of worms is easier to handle when you open it yourself - and the lid is coming off this one. Earlier this year 29 women brought a lawsuit against Mitsubishi Motor Manufacturing of America and investigators for the Equal Employment Opportunity Commission have alleged that as many as 500 female employees at a Mitsubishi plant in Normal, Illinois, may have been harassed.

Sexual harassment claims filed with the commission and affiliated state agencies have nearly tripled over the past six years to almost 16,000 in 1996. The value of awards against companies nearly quadrupled to \$22m over the same period and, at this rate, will pose a \$100m problem in another five years.

Any because available statistics exclude payments made privately by corporations - whether to compensate victims or to avoid publicity and legal expenses - this represents just a fraction of the total.

Cases that go to court further drive up the costs. The price of defending a company from one claim - whether justified or not - now averages \$50,000. If the victim wins, the company must also pay his or her legal expenses.

Out-of-court settlements and court awards must also be tallied. Punitive damages imposed by juries to penalise the employer for failing to take the issue seriously are increasingly added to compensation for economic loss and emotional distress.

A recent jury award included not only \$35,000 (\$22,727) in compensatory damages, but also \$50m in punitive damages (later reduced to \$5m). A survey last year indicated that the average cost per sexual harassment case to a Fortune 500 company, win or lose, is \$500,000. And another recent study estimates that the average annual cost of lost productivity, absenteeism, turnover and severance incurred in connection with sexual harassment is \$8.7m.

The problem also involves costs

When the line is crossed

Companies should be tougher on sexual harassment, says Henry Blackiston



which are hard to quantify, including the impact on employee morale, productivity and turnover, adverse publicity and its effect on hiring, and the diversion of corporate resources to handle complaints.

Another negative impact is the effect on the work environment. Vague or unknown guidelines fail to deter the predatory while leaving the well-intentioned without guidance, no longer sure about how to socialise with co-workers.

Despite greater awareness, many executives would be hard-pressed to define sexual harassment accurately, much less explain the fine line between innocent friendliness and illegal behaviour. Take for example the company which discovered through a complaint to the commission that its male chief executive was having an affair with a female subordinate. The woman, who never filed an internal complaint, admits she was a consenting participant for two years. Is the company liable? Probably yes, if the woman can show the relationship was "unwelcome".

The US courts now recognise three types of sexual harassment. The most common is also the most nebulous - hostile environment. Someone - including a non-employee, such as a client - subjects an employee to unwelcome sexual conduct that is either egregious or constant enough to create a hostile or offensive work environment. The conduct can be verbal, physical or visual, for example, being in earshot of frequent sexual conversations or being regularly greeted by a client in an inappropriate manner.

The second type is "quid pro quo", when a superior makes sexual advances to a subordinate, linking the advances - explicitly or implicitly - to the subordinate's job. Penalising a subordinate for refusing an invitation, even if work was never mentioned, is another example. In these cases the company is almost always liable to the victim, even if no one else in the organisation knew about it until the charge was filed. The third type is retaliation against an employee for mak-

ing a complaint or expressing opposition to harassment.

In this environment, the best defence for companies that wish to protect employees and reduce the risk of being sued is a proactive policy that is rigorously enforced. To achieve this, companies should:

- Ensure their policies are comprehensive, stating the company's philosophy and commitment to deal swiftly and forcefully with sexual harassment. The policy should include clear definitions of sexual harassment, covering subtle and blatant behaviour. It should delineate the procedures for making complaints and the company's internal investigation process. It should also spell out explicitly the consequences for harassment as well as those for making false and malicious complaints.

- Conduct mandatory seminars which should drive home the law and the company's policy. They should make clear that sexually suggestive conduct, including teasing and joking, is inappropriate. These seminars should also train management and supervisors on their responsibilities and the consequences of failing to meet them.

- Win employee confidence in internal procedures by ensuring these are fair, accessible and confidential. This may obviate the need for an employee to file an external public claim. Establish formal and informal channels for making complaints. Investigate all complaints thoroughly and swiftly, and protect victims and witnesses against retaliation.

- Treat the accused equitably - failure to do so may result in a lawsuit. Promptly inform the accused individual of the complaint and that an investigation is under way. Assure him or her there is no presumption of guilt.

- Punish harassers with appropriate, prompt action. This limits liability, especially if the case ends up in court. Assess the effectiveness of sanctions with periodic follow-up.

- Be consistent. Enforce the policy and apply disciplinary sanctions consistently, regardless of the harasser's position in the company.

- Ensure the victim is back where he or she would have been - financially and professionally - if the harassment had never occurred. This includes compensation for any costs related to the harassment, such as counselling fees or unpaid time away from the job.

The right policy is critical, but the most effective managerial tool is to foster a culture of respect that extends to every member of the organisation. Respect discourages harassment and encourages productivity. It saves money too.

The author is a partner in Shearman & Sterling, the New York-based international law firm.

LEGAL BRIEFS



Firms report rising profits and tighter margins

More than 70 per cent of the top 1,000 UK law firms increased profits on last year, but margins continue to be squeezed, a survey by accountants Coopers & Lybrand has concluded.

The survey, commissioned by The Lawyer, shows the best-performing firms came from both ends of the size spectrum. Nearly 90 per cent of the larger firms reported increased profits and 94 per cent increased billing per partner. Of firms with four or fewer partners, 93 per cent reported increased billing per partner.

The trend of increasing mergers to produce larger firms continues, the survey said. However, being small does not necessarily mean unprofitable. Small niche firms can be extremely profitable and often tend to be very well run.

However, with 10 per cent of firms reporting profits down by 10 per cent or more, there is still a group experiencing real financial difficulties. "The number of law firm failures continues to be a feature of the profession which firms ignore at their cost," the survey warned.

The best-performing firms came from central London and north-west England.

Croatian link

Stephen Harwood, the London law firm, has signed an association with Croatian firm Zoric and Partners. The link developed from the shipping-related work carried out in Croatia by the London firm.

Partner switches

Kent Rowley, a US lawyer specialising in project finance, has joined Freshfields, the City law firm. He was previously a partner with Perkins Cole in London.

INTERNATIONAL PEOPLE

Sony movies hire cost-effective star

The capture of the genial Robert Cooper from HBO Pictures by Sony's film division is a coup for its Japanese owners, who have seen quite enough big spenders in charge of its movies in the not-so-distant past.

Cooper comes with a fine reputation as a maker of low-budget films for television. As president of TriStar, he is expected to play the lynchpin role in carving out distinctive roles for SPE's production companies.

Columbia will be the blockbuster brand. TriStar will probably generate more thoughtful material, while Castle Rock Entertainment, the subject of purchase negotiations between Sony and its current owner, Turner Broadcasting System, could fit comfortably somewhere in the middle.

Cooper said last week he expected to have considerable freedom within a range of budgets, and was not keen to become "one-dimensional" man on the TriStar lot. He said he particularly liked TriStar's previous efforts such as *Sleepless in Seattle* - "small physically [with] great size emotionally".

HBO has blossomed under the 51-year-old Cooper into a leading pro-

vider of material for pay-TV programmes. He has helped upgrade the genre by collaborating successfully with class acts such as director, John Frankenheimer.

The company has amassed an impressive tally of television's versions of the Oscars and nominations, and has won 30 Emmys over the past eight years.

Known as a man of a collaborative rather than confrontational bent, and passionate about film but lacking any affection for froth, Cooper's mettle is about to be tested as he picks up the threads of TriStar's current list of films in development or early production.

These include an effort by the renowned prima donna of Hollywood, Barbra Streisand, whose ego has recently been inflated further by the opening of a museum in her honour in one of San Francisco's more colourful quarters. *Christopher Parkes*

Senior move at KPMG

KPMG, the Big Six global accountancy and business advice group, has appointed the chairman of its New Zealand firm as its first non-US/European chief executive.

Don Christiansen will spend half his time on long-haul flights as he

works to bring together KPMG's various national firms into a more coherent international network.

In April this year Jon Madonna stepped down as chairman and chief executive of the US firm to concentrate on being chairman of the global firm. Christiansen will be based in Amsterdam and operate as a global "general manager".

Both moves reflect the increasing investment by KPMG in the global network. Christiansen joined KPMG's founding firm Gillman Gentles and Steen from Auckland University. He spent eight years in London from 1986 - initially with Peat Marwick but later as UK marketing manager for Black and Decker. He rejoined Gillman in 1973. *Jim Kelly*

Escape from New York

Michel Kruse, a German-born banker who has made it into the top echelons of US finance, professes little affection for the city that has been his adopted home for the past 15 years.

"I don't really like New York," says Kruse, who lives in a nearby Westchester County suburb. "I just got stuck here." He now has the perfect chance to escape. Last week the 52-year-old executive quit abruptly from Chase Manhattan, which became the US's

biggest bank on its merger with cross-town rival Chemical earlier this year.

Kruse's departure provides further evidence of how power in the bank has gravitated to Chemical executives. An exodus of talented staff from what was once known as the Rockefeller Bank has left only Tom Labrosse, Chase's former chairman, with a seat at the top table.

Kruse, formerly in charge of commercial and investment banking, was one of the most highly regarded Chase bankers. At the time of the merger with Chemical, much was made of his decision to accept a job overseeing risk management and finance - an indication, Chemical executives said, of how both sides would have a say in the running of the new bank.

Kruse does not seem likely to rush back into banking. In recent months, his name has been linked fleetingly with other institutions - such as Bankers Trust, which has just overhauled its top management team.

But he says that, after several years of long working days, he is ready for a change. The intellectual challenge of teaching at a university appeals. So does giving over more time playing the flute - something he has had little chance to do in recent years. "I have no experience of being set

free," says the former banker, who only last year obtained a US passport. He muses: "I may get totally bored." *Richard Waters*

Investment bankers

John Howland-Jackson, one of three deputy chief executives at NatWest Markets, the investment banking arm of NatWest, is moving to Hong Kong with the additional role of chairman of its Asia Pacific region. Philip Deer, currently Asia Pacific regional managing director, meanwhile returns to London with a new role as senior managing director, international business.

Howland-Jackson, 47, says that NatWest is building a "very different" management team in London, partly as a result of the Gartmore and Greenwich Capital acquisitions and that everyone is being reassigned to "play to their strengths". In his case, those include having spent about half his 24-year City career on Asian business. Before joining NatWest in 1993, he worked at Nomura International, where he rose to be co-president. He retains the title of deputy chief executive but relinquishes his responsibilities for corporate finance and client coverage. A successor has not yet been named. *Katharine Campbell*

ON THE MOVE

James Hutchin has been appointed by INTERNATIONAL RISK MANAGEMENT GROUP (IRMG) - an affiliate of Swiss Re - as managing director, global risk management consulting. Hutchin joins from Willis Coroon International, where he was managing director.

Stephen Schroeder has been appointed director of regulatory affairs at COORSOR AMERICA; he joins from Goodwin, Procter & Hoar, a Boston law firm.

Jennifer Laing, chairman of Saatchi & Saatchi UK, has been appointed to the executive board of SAATCHI & SAATCHI ADVERTISING WORLDWIDE.

David Plumer has been appointed by Mailfist, a division of TNT EXPRESS WORLDWIDE, as its new regional vice-president. Plumer has been general manager for the east European region since 1995. Laurence Shuter becomes regional manager for Northern Europe replacing Larry Klimczyk, who joins Mailfist Australia as general manager.

Luigi Menacorelli has been appointed director of strategy,

business planning and marketing for Integris, GROUPE BULL's outsourcing business. He was most recently principal at Gemini Consulting.

Georg Kellinghusen is retiring from the executive board of VARTA from August 14. He is succeeded by Georg Prihoffer, currently general manager of the Varta subsidiaries in Austria and head of the automotive battery division.

Charles Jamieson has been appointed managing director of the AUSTRALIAN TRADE COMMISSION, taking over from Ralph Evans, who is retiring. Jamieson began his career as a trade commissioner in 1971 and is currently responsible for South Asia, the Middle East and Sub-Saharan Africa.

Irish Food group GOLDEN VALE announced that Jim O'Mahony had resigned as chief executive of Golden Vale Food Products Limited. He has also resigned from the board of Golden Vale.

Gary Maude and Derek White have been appointed to the board of HRC Development, the exploration offshoot of ELORADGO CORPORATION, which earlier this year announced a \$150m asset swap with Gencor.

Maude is an executive director of Gencon. White is finance coordinator (Gold Business) of Billion International Metals, a subsidiary of Gencon. Gary Maude, Derek White and David Hottman join the board of Eldorado Gold. Hottman is a founding member of the company and director of corporate development. Arthur Jones has resigned as a director of the company.

Mark Speizer becomes chairman and chief executive of NATIONAL INSURANCE GROUP, a provider of information and risk management services to financial institutions. Bruce Cole becomes president and acting general counsel. John Gaudin, chief executive and other senior management have resigned. Gaudin will remain as a consultant for two years.

GOLDEN BOOKS FAMILY ENTERTAINMENT, the publisher, has named three vice-presidents as sales and marketing directors within its children's publishing group. Doug Guendel in charge of mass market and independent distributors; Joselyn Moran joins from Scholastic to oversee special and educational markets, custom publishing; and Lisa Tomasello joins from Simon & Schuster to look after bookstores and

specialty retail.

FANNIE MAE, the US Federal National Mortgage Association, has appointed Theodore Chandler as vice-president for housing impact in the company's western regional office. Chandler was director of the Boston Partnership office. Kurt Ruttmann has been appointed as vice-president and general counsel at PHOENIX GOLD INTERNATIONAL with effect from October 1.

The Philippines' NATIONAL STEEL CORPORATION chairman Luis Mirasol has resigned. Two government representatives on the company's board - Jesli Lapus, president of Land Bank of the Philippines and Alfredo Antonio, president of the Development Bank of the Philippines - have also resigned. More resignations are expected after Wing Tiek Holdings, a Malaysian company, has completed the purchase of 54.5 per cent of the company.

Jeffrey Harris, currently assistant to the director of the Central Intelligence Agency, has been appointed president of SPACE IMAGING, the provider of commercial satellite photos. The company will launch its first satellite in 1997.

WEST INFORMATION PUBLISHING GROUP, the completing team since the merger of West Publishing and Thornton legal publishing interests, have announced several new management positions. They are James Greenawalt, senior vice-president of human resources; Sandy Flynn, executive assistant to the president; Ruth Stanoch, vice-president of corporate communications; David Oliveira, vice-president, business development; and George Taylor, executive vice-president and chief operating officer, Thomson Legal Publishing.

Judith Craven has been elected to the board of SYSCO, the American food service company. Carolyn Mitchell has been elected secretary of the corporation, from September 1. She replaces La Dee Riker, one of the original six employees when the company was founded in 1969, who is retiring.

Stephen Walker has been appointed head of New Zealand equities at AMP INVESTMENTS, Australia's largest pension fund manager. He will be responsible for the management of New Zealand's largest equity portfolio, valued at over \$1bn.

David Roche has been appointed senior vice-president of GENETECH's sales and marketing. Judy Heyboer becomes senior vice-president of its human resources division. Roche was previously vice-president of sales and marketing for Janssen Pharmaceutica USA. Heyboer was senior vice-president at Acuson Corp.

Tom Kalinske has resigned as president and chief executive of Sega of America to take a position with EDUCATION TECHNOLOGY, a start-up company backed by Laurence Ellison and Michael Milken. Shochiro Irimajiri, executive vice-president of Sega Enterprises replaces Kalinske as chief executive and has also been named chairman. Kalinske will retain his seat on the boards of Sega Enterprises and Sega Holdings.

International appointments

Please fax announcements of new appointments and retirements to +64 171 873 3826, marked for International People. Set fax to 'line'.

JAVIER LEO

Colourful statements of intent

Abstracts from a small gallery make a splash at the Barbican, writes William Packer

A change is as good as a rest and, like most of us, a gallery sometimes needs to get away for a bit to get a good look at itself. The Barbican is not the first gallery to do just that, nor the first to take advantage of the ample if awkward spaces of the Barbican's Concourse Gallery.

But the exercise is interesting and worthwhile nevertheless, surprising us, and no doubt the gallery itself, by the evident strength and variety of the Barbican's stable of painters. For a comparatively new gallery that has only a restricted, albeit spectacular, space to have established itself so quickly is no small thing.

To make a show of current British abstract painting in the present critical climate is to make a statement of a most positive kind. To interest the more recondite and influential of our art world masters, Turner Prize jurors, for example, such work may have to satisfy certain criteria of avant-garde orthodoxy - it must bear a conceptual

gloss of some sort, "investigate the language of paint" perhaps, "address the issues of perception" or "break down the structure of image and process". But the truth is that, in terms of both interest and practice, the work springs from a wider, more general and intuitively established base.

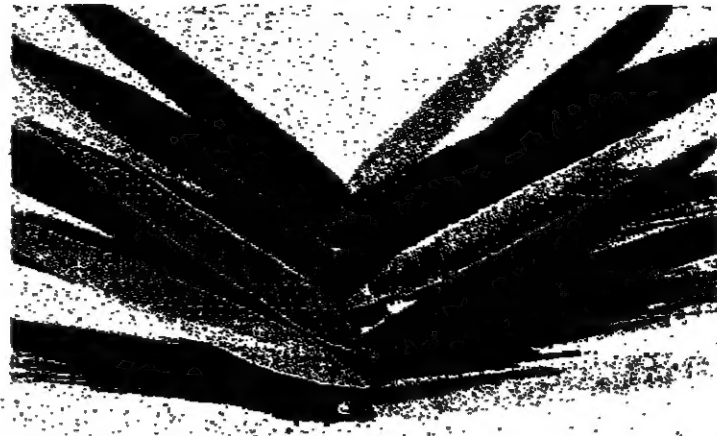
All painting, of whatever kind, has always investigated the language of paint, deconstructed process and image, addressed the issues of perception and intention, to a lesser or greater extent. But it is done naturally, intuitively and unselfconsciously. That, in great part, is what painting is about.

And with abstract painting especially, with no external reference to accommodate, the work is inevitably about the act of painting, the nature of the mark or gesture, the quality of touch and surface, by all or any of which the image will be achieved. Such solipsism is interest-

ing in itself, but it will always be the quality and distinction of what is done, in the way that it is done, that will distinguish the interesting from the banal, the good from the bad. The problem is only that the theory and concept are too easily the last refuge of the inept or neurotic, and work that stands too self-consciously upon them is too likely to have little else to justify it.

There is nothing of that sort at the Barbican, but only work to represent a broad range of serious engagement, by some 16 artists old and young, from the hard-edge dazzle systems of Nick Gammon to the lush and atmospheric expressionism of Diane Hawes.

The senior and more established artists are, it must be said, the more immediately impressive, with John Copnall in particular holding centre-stage with his large canvases and strong clean colour. He does, indeed, make the point very clear,



'Radiance X. Black' by John Copnall at the Barbican

that there can be no painting without structure and order. In his case the structure and hence the pictorial space are direct functions of his ordering of the broad overlaid

swatches of colour, transparent or opaque, that play out from a given point. And yet for all the control, there is nothing to prepare us, or him, for the vibrant presence of the

image itself, which structure and process merely serve. Each canvas

Barrie Cook is less obviously exuberant, with his systems of columns, discs and stripes sprayed into a state of judicious impression to hold an ambiguous space, like ectoplasm or the filament of a bulb. One system will invade another, either by intrusion from one side or another or by superimposition, making the space even more ambiguous. They are delicate, discreet and very beautiful things.

Trevor Sutton is the most discreet, a painter of extraordinary subtlety, discretion and refinement, whose work gives the lie to the belief that minimalism is necessarily empty and sterile. He shows a number of fairly small canvases of which the surface, which is to say the image, is divided by a single line, straight or gently curved - half and half, side by side, above or below. And who would believe that

a simple abutment of a cool, light green to a darker olive, or a brown above grey, could be so richly and imaginatively seductive.

Erica Lapsley shows new paintings done in Ireland, in which an organic or calligraphic figure is either laid pattern-like across the surface, or selectively obscured by a simplifying veil or screen. Jason Gathorne-Hardy lays an ochre ground of mud, warm or cool, which he then smears, scrapes or otherwise modifies into a rhythmic and freely calligraphic curvilinear all-over image, like a pattern of paper streamers or a bag of ribbons or thicket of leaves.

Solipsistic as ever, the image comes out of the process of making and marking and so goes round and back again. It is the character of everything in this intriguing show.

Cross Currents: Concourse Gallery, Barbican Centre, Silk Street EC2, until September 1. Also at Reed's Wharf Gallery, Mill Street SE1, until August 28.

The Proms/Richard Fairman

Sun shines on the classics

The weather forecast for the classical music business is down and gloom. Professional observers of the industry predict ever dwindling audiences, orchestras and opera houses in the UK going to the wall for lack of funding - in short, a permanent depression.

Then the BBC Proms start and the sun comes out again. At the weekend the Proms changed on their second century with every sign of being fitter and intellectually more energetic than any festival half their age.

The sight of a Royal Albert Hall filled night after night with young people must be enough to turn the rest of the country's concert halls green with envy.

Part of the secret lies in accessibility and not Nicholas Kenyon, the Proms' new director, is looking to play his trump card to a still wider audience. He will hold the Last Night of the Proms simultaneously in Hyde Park, partly as a relay from the Royal Albert Hall. Weather permitting (remember Pavarotti in the park and the biggest downpour for years), up to 40,000 people are expected to attend. It may not have much impact on the rest of the season, but as a symbol of the Proms' desire to reach out to the pub-

lic at large, this is as eye-catching as one can get.

With live television and radio broadcasts, the opening night on Friday will have had a big audience too.

What we had this year was a decent performance of Haydn's *The Creation*, or in this case *Die Schöpfung*. I imagine that in the early years of the Proms any oratorio that could be sung in English was. But fashions change and this performance, settled for a compromise, which combined the Victorian-sized choir and conventional orchestra of old with more recent tastes, such as the German text and "authentic" early timpani and fortepiano (though not, as far as one could tell, any other instruments).

The BBC Symphony Orchestra had been scrupulously rehearsed by Andrew Davis and played to an appropriately festive standard; every trilling bird was cleanly articulated, and Adam and Eve were accompanied by an aura of cool, classical poise. Davis kept the orchestra down so that the three German soloists - the sweet-voiced Julianne Banse, tenor Hans Peter Blochwitz and baritone Wolfgang Schöne - could make themselves heard with ease. The BBC Symphony Chorus sounded equally well prepared. All that

was missing was the sense of performers letting themselves go - but that "all" was the difference between precise music-making and an artistic experience.

The really uplifting start to the season came on the second night with a rare Proms outing for an Italian grand opera.

After the Royal Opera's production of *Don Carlo* (in French) for this summer's Verdi festival, it must have looked like inspired programming to follow up with a concert performance of the opera in its more familiar guise as *Don Carlo* (the 1886 five-act version in Italian); but there were also commercial reasons in the background. Philips Classics had just been recording the opera in London. Hence the high standard of musical preparation and the casting of three of the company's star Russian singers.

In the event, however, only two turned up. Galina Gorchakova withdrew and her place was taken by Sylvie Valayre, a young French soprano with a voice which goes into overdrive above the stage, where she has the technique to deliver top notes either blaringly loud or quietly floated on demand.

Her Don Carlo was Richard

Margison, who gave very good value with his strong, bright singing (some occasional tightness at the top apart) and clear words. Dmitry Hvorostovsky's Rodrigo lacked weight, but rose to an eloquent account of "Per me giunto", which might have been written for his lyrical baritone with its remarkable breath control. Robert Lloyd was a formidable Grand Inquisitor, Sorin Coliban a coarse Inquisitor.

From my seat Olga Borodina was obscured on the other side of the conductor, but her Eloth received an ecstatic reception from the audience. Roberto Scandizzo is a promising Italian basso cantante, but as yet without the force of personality for Philip II.

Despite the strength of the cast, the performance took two or three acts to catch fire. Bernard Haitink is too much the Northern European to be a natural conductor of Verdi, whose exotism must drive the music heading, but his careful moulding of the Royal Opera House orchestra's playing and command of the long span delivered a grandeur of its own in the end. Here is to the next century of Proms evenings like this.

The 1996 BBC Proms continue until September 14.

Triumphant return for Weill music

Prom no. 8 offered a wonderful revival, Kurt Weill's 1933 *Der Silbersee*, "The Silver Lake", wonderful not only for the music, but for the triumphant ingenuity of the revival itself.

For *Der Silbersee* is a "play with music", plenty of music (16 numbers) - but not an opera; too much spoken text for the Albert Hall, and yet we need to know what's going on to appreciate the music fully.

The solution here was to have the score sung in German, where it sounds best, and to let Jeremy Sams take care of the rest in English. That he did by entrusting the story to three deft actor-narrators, who could drop into impersonating a character from time to time,

with a little help from the singing performers too. And he gave them a consistently witty script - not quite arch, but elegantly tongue-in-cheek - that brought out *Silbersee's* comic vein.

While the performance lasted, we seemed to miss nothing essential to Georg Kaiser's half-ironic, half-idealistic drama. The story is odd and thought-provoking. In a hunter-killer land, poor, rebellious Severin dares to steal a pineapple from a posh place, but is shot in the head by policeman Ollm. Severin is crippled, and Ollm conscience-stricken. Suddenly Ollm wins the lottery, and resolves forthwith to devote his life to making luxurious amends to Severin; but eventually Severin discovers who his benefactor really is...

Markus Stenz conducted the London Sinfonietta with abrasive, inspiring verve: I doubt he could be bettered, nor the band either. Helmut Kruse sang Severin with angry ardour. (David Drew's notes remarked the Verdian spirit of his revenge-aria and many listeners, especially after the previous Prom's *Don Carlo*, will have heard Verdi's Grand Inquisitor in Weill's grave-diggers - Paul Whelan and Gidon Saks - at the start.)

Peter Siddons was a solid, gentle Ollm, and Juanita Lascarro a lovely sub-heroine, expressively lyrical in her "Lied der Feindmörder".

The secondary roles were cast from strength: Helga Dernesch and Helmut Zednik - a Brunnhilde and a Mime! - as the comic-relief older plotter, and Graham Clark (another famous Mime) doing one of his great manic turns as the lottery agent, and a delicious pair of shop-girls in Teresa Shaw and Katarina Karneus. The London Sinfonietta, Chorus sang Weill's disembodied voices, whose commentary is a significant part of the musical fabric, to fine, grave effect. The BBC, or somebody, owes this performance a CD release, with all the same artists and Jeremy Sams's script kept intact.

David Murray



Alamy Ltd

Out of time with the 1960s: 'Promises, Promises' tries to swing but fails to come to grips with it

Theatre/Ian Shuttleworth

Broken promises

What do you get when you watch this show? - A screenplay rewritten by Neil Simon, half-polished, tunes and laboured rhythm. I-I-I never watch this show again.

Sunset Boulevard is hardly the first movie to be turned into a stage musical; in fact, it is not even the first Billy Wilder movie to be so treated. *Promises, Promises* is based on Wilder and I.A.L. Diamond's screenplay for *The Apartment*; you know, the one where insurance clerk Jack Lemmon angles for promotion by letting executives use his flat for assignations, only to find that his boss Fred MacMurray is stringing along Lemmon's unwelcome inamorata Shirley MacLaine.

Indeed, this 1996 show is based so closely upon the screenplay that virtually all the main gags are Wilder and Diamond's rather than originals by the stage writer - surprising, given that the book is by Neil Simon. Even the mighty songwriting team of Burt Bacharach and Hal David

some frequent croppers, including in ill-advised experiments in switching time signatures and/or metre.

Introductions to numbers repeatedly promise Bacharach gems - specifically, under Stuart Pedlar's musical direction, those jaunty piano rhythms lead us at least half a dozen times to expect an imminent inquiry as to whether we know the way to San Jose - only to subside into run-of-the-mill stage-musical fare; the 22-act exception, "I Never Fall in Love Again" halfway through the second act, is too little, too late.

John J.D. Sheehan's production for The Manhattan Project falls down in every important respect... almost

literally so on the press night, with a doorknob and a telephone lead making breaks for freedom, props not set on stage or dropped with a crash behind the scenes, and hesitant lighting changes. The (mysteriously uncredited) set design is over-fussy at the best of times, leading to long and sometimes botched scene changes.

Patally, Sheehan attempts to make the show go with a 1960s swing, but either he or his cast are unable to get to grips with period camp. His female chorus, struggling in poorly drilled near-unison, even achieves the almost impossible feat of fudging a party-time parody of girl singing groups.

Marcus Allen Cooper as

Chuck grins a lot at the audience, overplaying every laugh line with dire consequences; Vanessa Cross makes an endearing Fran, and Murray Woodfield is cold and detached even by the standards of his character, the cold, detached J.D. Sheehan. Consistent comic skills are shown only by a couple of supporting actors, Joyce Springer as bar-room pick-up Marge MacDonnell and an enjoyably grumpy Harry Dickman as Chuck's acerbic neighbour Dr Dreyfus.

The show's title is an apt one: seldom does a production promise so much and deliver so little. It may even stop the Burt Bacharach revival dead in its tracks.

What do you get when you watch this show? - Some overplayed gags and self-conscious prancing. You can't call it a play. You can't call it a musical. I-I-I never watch this show again.

At the Bridewell Theatre, London EC4, until August 11 (0171-936 3456).

INTERNATIONAL ARTS GUIDE

AMSTERDAM

EXHIBITION
Stedelijk Museum Tel: 31-20-572911
● August Sander: exhibition devoted to the work of the German photographer August Sander (1878-1964). The display includes documents and more than 200 photographs, including photographs for his life-work *Menschen des 20. Jahrhunderts* (People of the 20th Century); to Aug 15

ATLANTA

OPERA
Symphony Hall Tel: 1-404-892 3800
● International Opera Gala: featuring soprano Dame Gwyneth Jones, mezzo-soprano Agnes Baltsa, tenor Vladimir Popov, the Atlanta Opera and the Atlanta Symphony Orchestra with conductor William Fred Scott. Part of the 1996 Olympic Arts Festival; 8pm; Jul 27

BARCELONA

EXHIBITION

Fundació Joan Miró Tel: 34-3-3291808
● European Architecture 1984-1994: exhibition comprising the winning projects for the European Architecture Awards together with a selection of finalists. In addition, the exhibition includes a selection of candidates from the first four editions and, like the Award itself, has been designed to offer a representative sample of the best architecture produced in Europe during the last decade and to reveal some of the creative processes involved. The material on display consists of models, sketches, plans, presentational and working drawings; to Sep 8

BEAUNE

CONCERT
Cour des Hospices Tel: 33-80 26 21 30
● Orlando: by Handel. Concert performance by the Gabrieli Consort and Players with conductor Paul McCreesh. Soloists include Ruby Philogene, Cathrin Win Davies, Julia Gooding, Jonathan Peter Kenny and Neal Davies. Part of the Festival International de Musique Baroque Beaune; 8pm; Jul 27

BERLIN

EXHIBITION
Bräuer-Museum Tel: 49-30-3214029
● Wasserwelten. Das Motiv des Wassers in der Kunst des Jugendstils: exhibition devoted to water as a source of inspiration for the artists of the Art Nouveau movement. At the turn of the century, artists made extensive use

of waves, sea, fish, nymphs and sea animals as elements of decoration. The display includes paintings, porcelain, and works in metal and glass; to Sep 15

BONN

EXHIBITION
Kunst- und Ausstellungshalle der Bundesrepublik Deutschland Tel: 49-228-9171200
● The Great Collections IV: Moderns Museum, Stockholm: this exhibition features approximately 200 works of modern art from the collection of the Moderna Museet in Stockholm, beginning with examples of early modern art up to contemporary art; to Jan 12

BOSTON

CONCERT
Tanglewood Music Festival Tel: 1-617-2681492
● Krov Orchestra and Chorus: with conductor Valery Gergiev, soprano Marina Shaguch, tenor Yuri Alexeev and baritone Nikolai Putin perform Rachmaninov's The Bells, a choral symphony after Edgar Allan Poe, and Tchaikovsky's Symphony No.6 (Pathétique); 8.30pm; Jul 27

COPENHAGEN

EXHIBITION
Statens Museum for Kunst - Royal Museum of Fine Arts Tel: 45-33 81 21 26
● Erik Mortensen. Classic Art exhibition combining the museum's collection of renaissance, baroque and rococo art with 120 haute couture models by the Danish fashion designer Erik Mortensen; to

Aug 28

DUBLIN

EXHIBITION
National Gallery of Ireland Tel: 353-1-8615133
● Joan Miró (1893-1983): this exhibition brings together 100 of Miró's graphic works from the collection of the Museo Nacional Centro Reina Sofia of Madrid; to Jul 28

LONDON

CONCERT
Wigmore Hall Tel: 44-171-6352141
● Alexander Melnikov: the pianist performs Beethoven's Sonata No.27 in E minor, Op.90, R. Schumann's Etudes symphoniques, Op.13 and Chopin's 24 Preludes, Op.28; 7.30pm; Jul 23

EXHIBITION
Dulwich Picture Gallery Tel: 44-181-8935254
● Dutch Flower Paintings, 1600-1750: this exhibition includes works by Ambrosius Bosschaert, Van Huysum, Rachel Ruysch, Jan Davidz de Heem and Balthasar van der Ast and are from private collections; to Sep 29

MUNICH

OPERA
Nationaltheater Tel: 49-89-21851920
● Der Rosenkavalier: by P. Strauss. Conducted by Peter Schneider and performed by the Bayerische Staatsoper. Soloists include Felicity Lott, Jan-Hendrik Rootering, Susanne Mentzer and Elke Wilm

Schulte; 8pm; Jul 25

NEW YORK

EXHIBITION
MOMA - Museum of Modern Art, New York Tel: 1-212-708-8400
● Picasso and Portraiture: Representation and Transformation: exhibition surveying the portrait work of Pablo Picasso (1881-1973). Beginning with early studies from the artist's years in Barcelona, the exhibition moves through Picasso's life via intimate portrayals of his family, lovers and friends, including his childhood friend and later secretary Jaime Sabartés, the poet Max Jacob, Picasso's first great love Fernande Olivier, Olga Picasso, the artist's wife in the 1920s, and his last wife, Jacqueline. The display comprises more than 130 paintings, approximately 100 drawings and prints, and one sculpture. Photographs and brief biographical notes on the sitters accompany the portraits; to Sep 17

PARIS

EXHIBITION
Musée du Louvre Tel: 33-1 40 20 50 50
● Pisanello (1395-1455). Le Peintre aux Sept Vices: exhibition devoted to the 15th century Italian court painter and medallist Pisanello. The display features 320 works by the artist, his contemporaries and followers from the collection of the Musée du Louvre and other museums; to Aug 5

SYDNEY

CONCERT

Concert Hall Tel: 61-2-250-7111
● Sydney Symphony Orchestra: with conductor Edo de Waart and pianist Nikolai Demidenko perform works by Mozart, Chopin and R. Schumann; 8pm; Jul 26, 27 (2.30pm)

TOKYO

EXHIBITION
Hara Museum of Contemporary Art Tel: 81-3-34450851
● Shiro Kuramata 1934-1991: the first major exhibition devoted to this Japanese designer. Although he died five years ago, his work is still influencing the work of new designers. The exhibition captures Japanese design from the 1960s and onwards; to Sep 23

WASHINGTON

EXHIBITION
National Gallery of Art Tel: 1-202-7374215
● In the Light of Italy: Corot and Early Open-Air Painting: the achievements of the international group of painters who assembled in Rome and southern Italy at the end of the 18th century and the early years of the 19th century are presented through approximately 120 paintings. An important feature of the exhibition is a selection of 20 of the finest Italian sketches and small finished view paintings by Corot in the context of plein-air painting in the early 19th century; to Sep 2
Listing compiled and supplied by ArtBase The International Arts Database, Amsterdam, The Netherlands. Copyright 1996. All rights reserved. Tel: 31 20 664 6441

WORLD SERVICE

BBC for Europe can be received in western Europe on medium wave 648 kHz (463m)

EUROPEAN CABLE AND SATELLITE BUSINESS TV

(Central European Time)

MONDAY TO FRIDAY

NBC/Super Channel:

07.00 FT Business Morning

10.00 European Money Wheel

Nonstop live coverage until 15.00 of European business and the financial markets

17.30 Financial Times Business Tonight

CNBC:

08.30 Squawk Box

10.00 European Money Wheel

18.00 Financial Times Business Tonight



Martin Wolf

The dilemma of inequality

Rising unemployment and the widening gap between rich and poor provide a challenge for those who believe in both democracy and the free market

"Globally and nationally, we shall sooner or later have to choose between the free market and the free society," writes David Marquand, a left-of-centre British academic, in the July issue of the magazine, *Prospect*. The dilemma he raises is - now that communism has collapsed - the greatest of our time.

At first glance, this seems a strange concern. Universal suffrage was a child of the market economy. This was no accident. Democracy shares with the market the value of procedural equality. It rests on the premise that every adult individual has a right to a say in public affairs even though not all may be able to take an equal advantage of that right. Similarly, the market economy allows each individual to participate as buyer and seller, though people are again unable to take equal advantage of their opportunity.

Suppose, however, that a market economy generates increasing inequality of results? This is no idle supposition. Two-thirds of the increase in US national income during the 1980s accrued to the top 1 per cent, according to Daniel Feenberg and James Poterba (in *Income Inequality and the Incomes of Very High Income Taxpayers*, National Bureau of Economic Research Working Paper No. 4222, December 1992).

The social and political strife initially created by industrialisation was eased by the combination of rising real wages with the emergence of powerful trade unions, stable employment, universal suffrage, welfare states and a commitment to full employment. All these pillars of political stability are crumbling.

The average US wage has fallen over the past two decades, while wage inequality has risen markedly, as the chart shows. According to the *Employment Outlook* published last week by the Organisation for Economic Co-operation and Development, the ratio of the weekly earnings of a man 10 per cent from

the top of the earnings distribution to one 10 per cent from the bottom has risen from 3.2 in 1979 to 4.3 in 1990. The equivalent increase in the UK was from 2.4 to 3.3.

The rise in inequality of earnings has not been universal, as the *Employment Outlook* points out. But countries that have contained the change in inequality have done worse in generating employment, although the OECD itself is sceptical about the causality.

Between 1974 and 1992, net employment creation in western Europe's private sector was approximately 3m. In North America, it was ten times as large. The proportion of men between 15 and 64 in employment has remained roughly constant in North America, at 82.7 per cent in 1973, 81.6 per cent in 1979 and 81.5 per cent in 1994. In the European Union, however, it has fallen sharply, from 86.5 per cent, to 80.7 per cent in 1979 and 70.1 per cent in 1994.

The proportion of the male population not in employment has more than doubled in Europe, to 30 per cent. And a high proportion of the unemployed has been jobless for over a year. In the big European economies, long-term unemployment varied between 46 per cent of the unemployed in Germany in 1995 and 62 per cent in Italy.

In the US it was 11 per cent. Many young men now see no future as productive members of society. Either they have little chance of employment or their potential earnings are too low. It is little wonder that so many women are voluntary single parents. Their potential mates are not merely figuratively, but often literally outcasts: 2 per cent of US men are in prison.

These changes have shattered the presumptions of social and economic advance on which the politics of industrial democracies were based. This has not gone unnoticed.

"The global economy is leaving millions of disaffected workers in its train. Inequality, unemployment and endemic poverty have become its handmaidens," so writes Ethan Kapstein, director of studies at the Council on Foreign Relations in New York (*Foreign Affairs*, May/June 1996). In similar vein, Edward Luttwak of the Centre for Strategic and International Studies in Washington writes in the *London Review of Books* (of May 9 1996) against the "humiliation and material impoverishment that unemployment has brought to one of 15 (US, UK) or one out of ten (France, Germany) fellow citizens".

Protectionism is returning, most strongly in countries with relatively long histories

of it - the US and France. Messrs Ross Perot and Patrick Buchanan in the former country and Sir James Goldsmith in the latter are busily calling for closed borders against disruptive competition from low-cost suppliers, such as China. As John Lloyd, formerly of the FT, notes in another essay in the July issue of *Prospect*, the protectionist cause also cuts across distinctions between "left" and "right".

How should those who believe in both democracy and the free market confront the challenge? Some tough-minded people will argue that they need not do so: let the chips fall where they may - and build more prisons - would be their response. This is almost as mistaken as the economic fortress promoted by Sir James.

It would be practically wrong, for two reasons. First, a politician will, sooner or later, persuasively promise the unsuccessful what they lack - prosperity - in return for what they have - the vote. Second, the US may be big enough to allow the rich to escape from the poor. That is far less feasible in more crowded countries.

It would also be morally wrong because shared citizenship imposes obligations. These do not end at the frontier, which is why it would be wicked for the rich to solve

their problems at the expense of the poor. But they do not end with the individual either.

To develop a sensible response, one must first eliminate the bogus arguments for protection. Under any plausible assumption, protection would not increase the size of the manufacturing sector. The most it could achieve would be to increase its labour content, while reducing efficiency. In every advanced country, the share of jobs in industry is in decline, as it has long been in agriculture. In the US and UK, more than 70 per cent of jobs are in services and only a quarter in industry. Given manufacturing's modest - and declining - role in generating jobs, protection would contribute little, if anything, to employment.

Unlike manufacturing, services are largely non-traded: in 1994 the gross exports and imports of commercial services from the UK were only 9 per cent and 8 per cent of value added, respectively, the corresponding ratios for manufacturing being 88 per cent and 97 per cent. What will determine the ability of services to generate needed jobs is not trade policy, therefore, but domestic opportunities.

Protection cannot resolve the jobs dilemma of the rich countries. They must seek solutions elsewhere.

One element of the answer is a compromise between the approaches of the Europeans and the Americans. The former should reduce regulation of jobs and economic activity. The latter should raise social spending and investment. Another element lies in things both need to do: greater subsidisation of employment rather than idleness; and far more spending on education.

Not least, big gains must be prepared to assist the losers - and their children. If they refuse to do so, they will fail to bequeath the peaceful and prosperous democracies they inherited from their parents.

**Prospect, 4 Bedford Square, London WC1B 3EA*

Technology • Andrew Baxter

Timing is everything at the Olympic Games

The latest digital photography and image processing technology is in use in Atlanta

It would be a dull Olympic Games where new records were not established and old ones swept away. At the centennial games in Atlanta, Swatch Timing believes it has set the event off to a sparkling start by setting several new records in its role as official timekeeper.

The Swiss company has installed 300km of cabling - equivalent to the entire width of Switzerland. And it has brought in 100 tonnes of equipment to install 40 timing and scoring systems, 20 starting systems and 180 scoreboards.

"It's dramatically bigger than anything that's been done before in sports events," says Mr Tim Colman, head of the development team at Swatch Timing. The company's Omega Electronics, both are part of Switzerland's SMH Group.

But behind the statistical offensives there are some real technology achievements in timing and scoring at the Games, says Mr Colman.

"Every Olympic sport will be touched by these new technological advances, along with athletes, officials, spectators and the media."

The timing system at Atlanta brings together for the first time two of the big recent trends in information and related technologies: the use of the personal computer for reliable, cost-effective number crunching, and advances in digital photography and image processing to record events. Swatch has developed an integrated system in collaboration with International Business Machines to enable each event to be handled individually but at the same time linked to all the other sports. The Swiss company is responsible for the timing and scoring, as well as real-time display of results for competitors and spectators. IBM handles subsequent processing and re-

transmitting of the data. Despite complaints about the delays in getting results from IBM's Info 96 system, the timing and scoring system appears to be working well. Underlying this new approach are some innovations at the pool-side and by the track. At the four aquatic sports - swimming, diving, water polo and synchronised swimming - Swatch is introducing its ARES 21 (Advance Results Entry Station) electronic timer-printer, which represents a marriage of timekeeping and information technology, or "chronomatics".

For the first time, says Swatch, one device will be able to collect and retain all the timing data from the start blocks and the touch pads at each end of the pool. It will be linked through shared software to a PC from which a technician will get an overall picture of the competition in real time.

On the track, the most important innovation is Scan-O-Vision Colour, which uses digital photography to provide real-time colour photo-finishes. Using film would take 30 seconds even for a black and white picture and five minutes for colour, says Mr Colman.

"The technology for true colour photo-finishes did not exist four years ago," he says. "We knew how to do it but were waiting for a component to become available" - a chip that arranges the pixels for a sufficiently precise picture to

be produced. The pictures will still have to be assessed by human judges, but colour should make their job easier.

Cycling, in contrast, will become the first non-aquatic Olympic sport to be timed entirely automatically. The velodrome's race timer will be linked to a robotic starting block which will prevent ruses such as lifting the front wheel so that only the back wheel trips the starting mechanism.

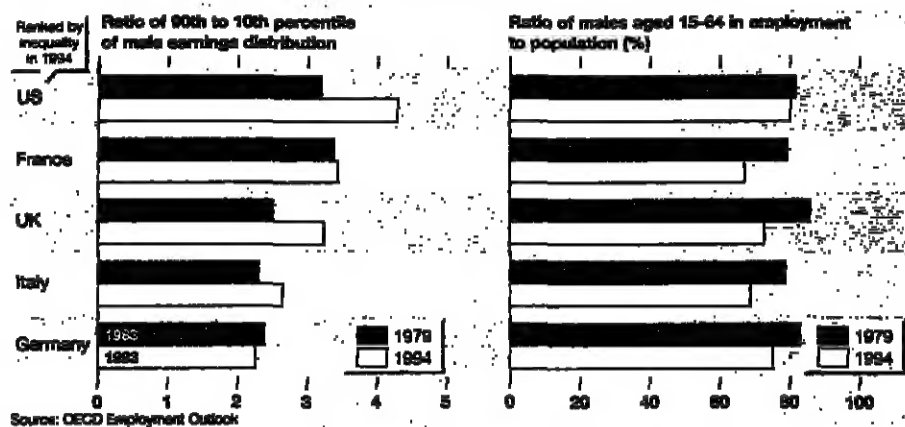
A further novel use of technology is being introduced in the Soling yachting category. Using a network of radio beacons on land and sea trans-

mitters to synchronised transmitters on each boat, a virtual representation of the position of every boat in time and space can be created on-screen and broadcast. In basketball, a high-speed video camera will be used to record the time taken for the shooter to leave the floor and touch down again. This kind of video imaging and analysis could have applications in laboratories, whenever there is a need to time an event happening in three dimensions.

Innovations such as that will produce a heavier flow of data than ever before at a sporting event, but Mr Colman does not believe this will lead to information overload. Viewers at home will receive a filtered version, but among coaches and competitors there is an "enormous thirst" for performance data, he says. Some of this, such as start reaction times in swimming and stroke rates for each boat in rowing, will be available for the first time.

And will it all work? Swatch is confident both in the individual technologies, which have been tested at recent events, and the integration of hardware, software and humans. The reliability of PCs is phenomenal, says Mr Colman, and no longer an issue. All primary timing systems are duplicated, and Swatch can call on a depth of knowledge that comes from 35 Olympic Games. Only time will tell.

Inequality rises or employment falls - or, worse, both



Source: OECD Employment Outlook

**Prospect, 4 Bedford Square, London WC1B 3EA*

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

We are keen to encourage letters from readers around the world. Letters may be sent to 04 171 373 5538 (please set fax to 'line'). E-mail: letters.ft@bt.com. Translation may be available for letters written in the main international languages.

Need for seat on the board

From Mr Eric C. Elstob.
Sir, It is possible that Philip Stephens, in his article on Emu ("Conspiracy of silence", July 13), has also dodged the real question. This is not whether the euro will be used in the UK, but whether there will be a British director on the board of the European Central Bank. All the evidence is that, when a weak currency exists next to a large strong one, progressively more transactions in the weak currency country are done in the strong currency. In Lima for example the prices of houses in the estate agents windows are quoted in US dollars; and in the Bolivian newspapers advertisements for big ticket items like cars are in dollars. The local currency is for postage stamps and drinks. The German Mark is an alternative transaction currency throughout eastern Europe as is the dollar in Russia. It would be most unusual if the euro did not become widely used in the UK. Indeed a Conservative-Nationalist government, that is serious about retaining the use of sterling, would ultimately have to reimpose exchange control to enforce it.

If the UK joins Emu at the start there will be a British member of the board. Otherwise, we shall all eventually be using euros with no vote on monetary policy.

Eric C. Elstob,
893 Linwood Avenue,
St Paul,
Minnesota 55105, US

Dollar decides

From Mr Gregory Garramone.
Sir, Curious the US should use constructive engagement to bring China, Burma and Nigeria in line on the issue of human rights while attempting to force the world into sanctions with regard to Cuba, Libya and Iran. A cynic would suggest dollars are involved.

Gregory Garramone,
893 Linwood Avenue,
St Paul,
Minnesota 55105, US

More to win by offering special concessions to poor nations

From Mr Pradeep Mehta.
Sir, I refer to your report "US cool on WTO chief's plan for trade help to poor nations" (July 9). We are concerned that the US finds the proposals of the director general of the World Trade Organisation for special concessions to the 48 least developed countries to be (nearly) unacceptable. As it is, these countries are becoming marginalised in this process of globalisation and liberalisation. Their debt alone is a millstone around their necks, and whatever little that they export is consumed in debt servicing. One of the reasons advanced by the US is that it is not satisfied that advanced

developing countries would be ready to contribute to such a scheme, or that it would genuinely help the poorest countries. I cannot speak about the US, but there is already a proposal under the South Asia Preferential Trade Arrangement (Sapta) to extend zero tariff levels by India to the LDCs of the region, ie Nepal, Bangladesh and Bhutan. The other members of the arrangement - Pakistan and Sri Lanka - are also ready to extend the same privileges to them. The proposal may not yet have come to anything but our organisation - working with other leading consumer, environment and development

NGOs of the South Asia region under the name and style of the South Asia Watch on Trade, Economics and Environment - is pressing India to declare these concessions unilaterally. As consumers of the region, both we, and the environment, have more to gain than lose. If only there could be a reversal of tariff escalation, it would attract investment and create new jobs.

Pradeep S. Mehta,
general secretary,
Consumer Unity & Trust Society (CUTS),
3-B, Camac Street,
Calcutta 700 016,
India

Good reasons to give Russia helping hand

From Mr Friedrich R. Blase.
Sir, Richard Layard's Personal View (July 15) is a very thoughtful analysis of the western attitude towards Russia. Undoubtedly, one can agree with the factors held responsible for the west's failure to open up for the Commonwealth of Independent States countries. However, I feel Mr Layard has omitted a very important point: the historical development of the eastern Slavonic core regions, which led to the Russian state.

Poland, the Czech Republic, Slovakia, Hungary, Slovenia and Croatia have continuously played a part in the western European progress since the 10th century. Furthermore, Poland, Bohemia and Hungary were great powers in the Middle Ages and were thus

considered to be fundamental pillars of European culture. Whatever the political changes in the following years, their radical break from democracy and rule of law did not occur until the second world war.

How different was the Russian course. Its basis was formed by a Byzantine culture partly influenced from Bulgaria. In circa 1237 the Mongolian rule over the Russian people commenced and lasted for 200 years. The subsequent rise of Moscow, which led to the Russian empire in the 17th century, was conducted under the influence of Byzantine autocracy and self-determined isolation from the west. Since then the Russian development has been dominated by a mixture of reform and reaction

and by the conflict between the "westerners" and the "slavophile". A real chance was offered in 1917 for it to turn to a modern constitutional state. However, the intensification from an authoritarian to a totalitarian dictatorship in the 70 years of Soviet history has allowed for a widening of the gap to the western free democratic approach. Such a different historical bearing should merely strengthen the western institutional effort to lend the Russians a helping hand. Europeans did so for Germany in 1945, as Mr Layard points out: this is what Europeans must now do for Russia.

Friedrich R. Blase,
Kapuzinerstrasse 11,
481-49 Munster, Germany

Key factor in 'balance sheet' on Zionism

From Mr Sol W. Sanders.
Sir, Mr David Pryor Jones, in his review of Mr Geoffrey Wheatcroft's book on Zionism ("Zionism: profit and loss", July 13) neglects to mention Britain's role in closing immigration to Palestine in the 1930s and the plot of the Colonial Office to subvert the commitment to a National

Home (Vaffour Declaration, The White Paper, Macdonald's letters, etc. *ad infinitum*). How much would the Holocaust have been mitigated had it been possible for tens of thousands of Jews to be able to reach Palestine? Surely that has some role in any "balance sheet" on Zionism, as does a mention of Jabotinsky and his

line on these problems, along with Weizmann, Ben Gurion, etc. Mr Wheatcroft's omission or Mr Pryor Jones's?

Sol W. Sanders,
360 West 36 St. 12th fl.
New York,
New York 10018,
US

California Information Technology Investment & Partnering Forum

October 10-11 1996
LONDON • Queen Elizabeth II Centre

Hosted By:

AT&T
California Trade and Commerce Agency
Coopers & Lybrand
FT
GIBSON, DUNN & CRUTCHER LLP
Integris
REGENT ASSOCIATES
tele.com
RED HERRING

The Premier Forum

Where leading California companies present their emerging technologies and European partnering goals, in a pleasant, informal networking environment.

Leaders of **Europe's \$180 Billion IT market** meet

technology innovators from **California** - home to the fastest growing IT firms, and over one third of venture-backed new IT companies, in the USA.

Keynote Speakers and Alliance Panel:
CEOs will share their insights on modern communications, computing beyond the year 2000, and alliance opportunities.

Senior European executives of: IT providers; investment & venture banks; network operators; and service & content providers will engage in partnering discussions with over 50 California Companies in the following sectors:

- New Applications & Services
- New Media
- Creative Content
- Productivity Tools...
- Enabling Software and Hardware
- Enterprise Computing and Networking
- Modern Communications
- Information Superhighway
- Intranet
- Internet

For further details please complete & return to:

Online registration: <http://www.ill.co.uk/cadogan>

Presenting California Company Application:
Jennifer Stanley, California Trade and Commerce Agency
Tel: 916 322 5688, Fax: 916 322 3401 or 916 324 5791
or send an e-mail to: invest@cal-trade.gov

Delegate Registration/Information:
Lindy Bird, Cadogan International, London
Tel: +44 171 336 8710, Fax: +44 171 336 8703

NAME: _____
COMPANY: _____
ADDRESS: _____
TEL: _____
FAX: _____ E-MAIL: _____

Yes ☐ please send me information about the export and investment services of the California Trade and Commerce Agency.

Details of speakers and participating companies will be available on the Financial Times web site on: <http://www.ft.com> from the end of August.

COMMENT & ANALYSIS

FINANCIAL TIMES

Number One Southwark Bridge, London SE1 9HL
Tel: +44 171-873 3000 Telex: 922186 Fax: +44 171-407 5700

Tuesday July 23 1996

India's fiscal delusion

Given his reputation as a reformer, Mr P. Chidambaram, India's finance minister, might have been expected to produce a bold first budget. Instead yesterday's effort, which targets a deficit of 5 per cent of gross domestic product, suggests he has been misled by populist members of the new coalition government.

That bodes ill for the future. A government's first budget is always the best opportunity to take tough measures. Having fluffed this chance, there is little likelihood of next year's exercise being any more radical - if the government lasts that long. But India cannot go on ducking the fiscal challenge indefinitely.

Yesterday's budget would have been an opportunity to set down markers on two fronts. First, Mr Chidambaram could have shown a willingness to prosecute reform with a definitive plan to liberalise the insurance market, specific privatisation proposals and measures to liberalise the consumer goods market. None of that was forthcoming.

Second, and more important, he could have displayed a determination to tackle India's chronic fiscal deficit with a tough clampdown on spending. But the budget promises a further increase in food and other subsidies to the poor, as well as measures to boost agriculture which are supposedly to be financed out of higher revenues. The centrepiece of the revenue proposals is a minimum tax on corporate revenues.

In so far as this is intended to bring large companies back into the taxpaying fold, it is a laudable idea. The snag is that it may prove a hard tax to collect, while the Rs50bn (290bn) pencilled in for privatisation receipts looks optimistic. The deficit target thus

already appears likely to be blown, in a repeat of last year's disappointment.

Excessive government borrowing was the biggest single weakness in the record of Mr Manmohan Singh, Mr Chidambaram's respected predecessor. Local institutions - including the Reserve Bank and last week the Finance Ministry itself - have warned about a debt trap in which rising interest payments take an increasing and unsustainable share of government spending. Interest payments now absorb 47 per cent of government revenues compared with 39 per cent five years ago.

Sooner or later this problem will come home to roost. A 5 per cent budget deficit might just be justifiable in the context of a credible plan to reduce the shortfall to 4 per cent or preferably even less in the medium term. But since the markets are now cynical about India's ability to meet its fiscal targets in the short run, medium-term promises are scarcely worth listening to.

The impact of this loss of credibility is already being felt. Real interest rates in India are too high for comfort. Industrial companies are paying more than 12 per cent above inflation for bank credit. Worse still, Mr Chidambaram's apparent insouciance about ad hoc borrowings from the Reserve Bank suggests a willingness to consider inflating his way out of any slowdown in economic growth.

That would be inviting trouble. Having worked their way out of one crisis in 1991, India's financial takers may think they can overcome any problem. But that is grotesque self-delusion. Without more fiscal responsibility India's medium-term growth prospects are under threat.

'Saving' art

Save "our" art is the new war cry. Armed with ill-gotten loot, dastardly foreigners are trying to rape "our" heritage, "our" French-made castles and "our" Italian-made sculptures and paintings. Thank heavens for the saviour of Britain in this new battle of Britain, the Heritage Lottery fund.

What better use for the money bet by the millions of the hopeful and desperate can be imagined? They may never have heard of the Becket casket, but surely the meanest will agree that it is indeed an essential part of Britain's national heritage. Who cares that it was made in Limoges? Thomas à Becket was a great English saint and the casket was in the UK until it went to France in 1939. If the Becket casket had not been "saved" who knows where it might have ended up? Probably in the Getty museum, to be gazed at by Californian barbarians. Now that would be a fate worse than death for any self-respecting work of art.

True, the UK has been a great beneficiary of the trade in such objects, having imported items of much greater worth and beauty than it could export. True, the British can travel abroad to see these plundered beauties, even so

far as California. True, the objects are not being "saved", since they run no danger of being lost or destroyed. True, the British have more than their fair share of the world's treasures, not least when set against the modesty of their own artistic contribution.

No matter. What the British have they must hold - or try to. And what they had once, they must try to recover. These are admirable principles, though not for lesser breeds to imitate. Who knows where that might lead? Some of them might suggest - indeed some of them have, amazingly, already done so - that the UK is in possession of the odd bit of their heritage. The Rosetta stone, the Elgin marbles, the Leonardo, the Rembrandts and all those other treasures made elsewhere and imported by the British in their hour of pomp and prosperity come easily to mind.

Never in the struggle over the world's treasures can so few have owed so much to the folly of so many. The heritage is being saved, even bits of it known only to connoisseurs. At least Becket was a true saint and Englishman. Far better his casket than Canova's three popes. Now there's a sculpture made for California.



Russia comes in from the cold

Commerce rather than strategic considerations increasingly governs relationships in the former Soviet bloc, writes Anthony Robinson

For much of its long and troubled history Russia has felt surrounded by actual or potential enemies - and been seen by its neighbours as a brooding, dangerous beast.

Five years after the Soviet Union's dissolution, both perceptions are changing fast. Confirmation of Mr Boris Yeltsin as president has given Russia the opportunity to concentrate its energies on economic and social reforms at home.

For Russia's neighbours the most important result of the presidential elections was the defeat of those who wanted to reconstruct the Soviet Union. Their greatest hope is that faster economic reform will strengthen Russia's democratic institutions and revive Russia as a trading partner.

Belief in Mr Yeltsin's victory was perhaps strongest in Poland, the most populous central European state and the one with the longest historical links to Russia. Poland has made a strong economic recovery in the six years since the fall of the Berlin Wall, symbolised by its entry last week to the Organisation for Economic Co-operation and Development, the club of advanced industrial countries.

"The Russian election results were greeted with a sigh but with a temper of relief and not only in Poland but throughout central Europe," Mr Andrzej Wroblewski of Polityka, the influential Warsaw weekly, told a recent conference on eastern and central Europe staged by the World Economic Forum at Salzburg, Austria.

"Instead of Russian tanks we can now hope for more Russian oil, gas and steel. We need Russia's energy. But above all we need a democratic Russia, because that means a coun-

try which will no longer deny its people a decent standard of living. It means a Russia we can trade and do business with."

Such a Russia is already partly in existence. Rising incomes have seen a sharp recovery in the country's imports of food, textiles, pharmaceuticals and other exports from central Europe over the past year. The markets of central Europe are now full of Russian traders.

Last year, for the first time since before the 1917 communist revolution, Polish private companies invested \$80m in Russia. Border trade alone between Poland and Russia amounts to \$30n a year and is rising fast.

Multinational corporations such as Coca-Cola and Ases Brown Boveri are using staff from their newly turned-around central European subsidiaries to train Russians and Ukrainians in their even newer acquisitions further east. Polish shipyards and Czech factories are taking on Russian and Ukrainian workers to do the tasks which Poles and Czechs no longer want to do. At this micro-level the integration of Russia into the wider European economy is proceeding apace.

With the exception of Chechnya, Russia is no longer holding down entire nations against their will. And since the departure of the huge Soviet army garrisons which used to keep watch over resentful central Europeans, Balts and Germans, relations are improving with Russia's neighbours. Hatred, fear and contempt for all things Soviet has been replaced by a new sympathy for Russians as fellow-sufferers in the painful transition from central planning to a market economy.

But Russia still has two continents and much has also changed on its Asian borders. In the area of

former Soviet central Asia Russia finds itself bordering increasingly dynamic economies that offer new economic hope beyond the Urals.

Recent privatisation of the large Soviet-era mines, steelworks and non-ferrous metal refineries in Kazakhstan has brought new Indian, Israeli, Korean and Russian owners. They insist on cash payment at world prices for their products instead of relying on hopelessly uneconomic barter deals with Russia.

At the same time they are now paying cash for the goods and services they buy from Russia, dramatically changing the industrial prospects for neighbouring southern Siberia. This is bringing new hope to the grim industrial and mining cities where striking miners have been unpaid for months and cash-starved enterprises have had no investment for years.

One example of the speed and scale of the turnaround can be seen at the Karaganda metal complex (Karmet) bought by Ispat, a London-based Indian steel company, in November. Its steel output has risen from 100,000 tonnes a month - 90 per cent of it sold on a barter basis - to 250,000 tonnes a month in May. All of its steel is now sold for cash to world metals traders, putting \$60m a month into circulation in the country.

The clearest signal that Russia is taking an increasingly commercial rather than military-strategic view of relations with its neighbours came three months ago - before the presidential elections. On April 27 Moscow gave its approval to the construction of a 750km oil export pipeline from Tengiz in Kazakhstan

on the Caspian Sea through southern Russia to the Black Sea port of Novorossiysk. The pipeline is expected to open up the Caspian region as an important energy source for Europe and Asia in the 21st century.

Moscow accepted Kazakh sovereignty over oil and gas first discovered by Soviet geologists in return for a 44 per cent equity stake in the pipeline consortium for the Russian state and Russian oil companies. Western oil companies, including Mobil, Chevron, BP and Agip, will provide most of the \$1.5bn investment but accepted that they had to give a substantial equity stake to Russia "to transport the oil" to western markets.

Meanwhile Gazprom, Russia's biggest and richest company, is also pushing ahead with its own ambitious investment programme in the west. At its heart lies two multi-billion dollar projects, a 6,000km gas pipeline from the Yamal peninsula in the Arctic through Poland to Germany, and a 290n km capacity southern gas pipeline through Bulgaria to Turkey and the Balkans.

Through projects such as these Russia will play an increasingly important role as supplier of energy to western Europe and the world market in the 21st century - even though many of the natural resources lie in countries where Moscow is no longer in control. In this way too, Russia is becoming like a "normal" country which buys and sells what it needs - without demanding special treatment by force of arms or political control.

The new few months should show whether the new government to be appointed by Mr Yeltsin on August 9 will open Russia to foreign investment or whether the idea that Russia is "different" and runs by differ-

ent rules still lingers. The focus of Russia's own economic reformers is on building the institutional framework of a modern state and creating a solid basis for economic recovery.

In Salzburg, Mr Sergei Dubinin, Russia's tough central bank governor, said that raising tax revenues and banking and other institutional reforms would be priorities: "The function of government is to generalise the interests of society. Our aim is to create a strong and reliable Russian state able to protect all members of society. This is impossible without the efficient collection of taxes. That is why tax reform will be the first priority of our government."

"The new government will concentrate on 'the economy stupid', just like Bill Clinton four years ago," added Mr Alexei Pushkov, the Russian political commentator. "The only thing that could sidetrack it from concentrating resources on rebuilding the economy would be if Nato expansion allowed the military to make demands for higher defence expenditure."

It was a point underlined by Mr Dimitri Ryurikov, President Yeltsin's foreign affairs adviser. "The enormous victory of Boris Yeltsin makes the enlargement of Nato an even more contentious issue than ever," he said.

Now that Russia's democratic future is assured and the security of Europe is stronger than ever, what was the point in moving sophisticated military infrastructure ever closer to Russia's borders, he asked. It is a question likely to be posed with increasing insistence in coming months. Whether a democratically inclined Russia can be fully integrated into the world economy may depend on the answer.

Sweatshops

Leading retailers in the US and Europe have recently bowed to growing public pressure to stop selling imported clothing allegedly made in sweatshops, particularly ones which employ child labour. Such campaigns appear to reflect genuine consumer concern and, in the US, enjoy influential political backing. However, they are missing the real target - and may even aggravate the problem they aim to relieve.

Few, if any, developing countries choose deliberately to keep wages and labour standards low. These conditions exist mainly because the countries are poor. Western nations have long contrived to keep them that way by imposing high tariffs and tight quotas on their clothing and textiles exports, which are among the few manufactured products in which developing countries are well-placed to compete.

The Uruguay Round world trade agreement requires quota protection in the industry to be phased out by early next century. However, developing countries complain, rightly, that western governments have exploited loopholes in the accord to delay opening their markets until the last possible moment. Such procrastination is not just meant-spirited. It risks stoking up strong domestic resistance when the time eventually comes to liberalise. Furthermore, even if the US and EU meet that challenge, they will still have textiles and clothing tariffs more

than three times the average on all their industrial imports.

Some measures favoured by anti-sweatshop campaigners risk - often unwittingly - abetting protectionism. Mandatory labelling of country of origin, for instance, can too easily hand governments a pretext for discriminating against cheap imports by manipulating customs rules of origin - as developing country textiles exporters accuse the US of now doing. Western proposals for a "social clause" in trade agreements arouse similar, and still bigger, suspicions.

Sweatshops are objectionable. But so too is insistence by the west on imposing its values on developing countries, while denying them the access to world markets they need to raise living and working standards. If campaigners really want to improve the lot of poor workers, they should turn their fire on the western producers who lobby for trade protection, and the politicians who grant it.

For inspiration, they should look to Japan. Not only is Japan acting much more aggressively than other industrialised countries to lower clothing and textiles tariffs, it has firmly and consistently rejected industry demands for quotas. Since 1990, its imports have doubled in dollar terms. Instead of bleating continually that Japan keeps its market closed, the US and EU would do better, in this instance, to treat it as a model for how to open their own.

The flame goes out

Don't mention the word Olympics in Montreal: Two decades have gone by since the city hosted the 1976 games, but the hangover remains as heavy as ever. So heavy in fact that sitting former mayor Jean Drapeau, now 80, felt it necessary last week to defend his record yet again. It was Drapeau who dropped the memorable slogan that the chances of the Olympics running a deficit were as high as a man having a baby. Until recently, Montrealers were paying a special municipal tax to cover the city's contribution to the games. That has now been paid off, but a special tobacco tax will be levied for at least another nine years to work off C\$250m in debt still owed by the Olympic installations Board.

The Olympic complex in east-end Montreal remains as much an embarrassment now as in 1976. The stadium's roof has torn 17 times, and large blocks of concrete occasionally fall off the side. Its Parisian architect, Roger Tallibert, was also on hand last week to defend himself. "I'm sorry, I'm not the man who did the construction," he told one reporter. Montrealers put as much distance as possible between itself and the Olympics. The stadium's architect's truck has made way for a baseball field. The 1976 cycling

venue has been turned into a natural science centre. "The Olympic spirit is working magic, it seems. For an indication of how much easier ties are between the US and its former enemy Vietnam, look no further than Atlanta."

Somewhere in the Olympic city, headquarters of the Coca-Cola company, there is a giant Coke bottle made of rattan and topped with a conical Vietnamese hat. This is the Communist-run country's entry for the international design contest to find an Olympic symbol. The Vietnam News talks us.

Only two years ago, Coca-Cola celebrated the lifting of the US trade embargo on Vietnam by playing two huge inflatable Coke bottles on the steps of Hanoi's turn-of-the-century Opera House. But the city's cultural commissars ordered them removed, saying they offended Vietnamese sensibilities. How times have changed.

Beachcombing

British politicians break up tomorrow for their usual

three-month summer break. But the populace needn't think it can escape politics that easily.

Yesterday John Prescott, Labour's deputy leader, announced innovative plans to "light the Tories on the beaches" during the summer. He has dispatched what he calls "a high level task force" to the south-west of England to collar holidaymakers as they sun themselves on the sand. "We will go on to the beaches to spread the word that Labour's positive policies will make a real difference to the lives of ordinary people," he said. Can't wait.

Panty line drawn

Not content with the controversial summer-time ban on begging which is being practised in a number of French towns, the snobbish *nouveau riche* seaside resort of Deauville is going one step further in the battle to "clean" its streets.

At a time when Perrier has run into trouble in Belgium for its portrayal of naked women in a new advertising campaign, prudery is creeping into France too. Deauville's town council is preparing a ban on people wearing swimming suits or parading topless around the municipality.

Some standards are being maintained, however. Union militants at the Lejaby-Rascel lingerie company recently arranged for an alfresco parade of

models in stinky underwear to protest the threat to their jobs.

Flying higher?

With the safety of air travel at the front of everyone's mind, passengers will no doubt be reassured by the latest announcement from the Civil Aviation Administration of China. Yesterday it reported that its services had managed 24 consecutive months without a crash, or 1.8m flight hours of safe operations, the longest safe flight period since 1982.

The International Airline Passengers Association cited China in 1994 as one of the most dangerous places in the world to fly, after 76 people died in five crashes, and 10 planes were hijacked to Taiwan in 1993.

Fun of the fair

A Dutch fairground ride by the name of Move-It stopped moving anything at all at the weekend, hence leaving its 30 passengers stranded upside down, four metres above ground. There they hung, indecorously but safely (on account of harnesses) until staff managed to right the seats by hand. Never mind, they were offered compensation - a free ticket when the ride was properly mended.

Financial Times

100 years ago

Mashonaland (Central) Gold Mr R. Maguire, chairman, said at the annual meeting of the company in London: "I think the question which is of interest to you here to-day is, what is the loss which the rebellion in Rhodesia is likely to cause the shareholders, and I am happy to state that, though loss there will be, that loss will be principally that of delay. Under the circumstances that obtained up to the time of the native revolt, the expense and uncertainty and delay of transport was the great difficulty in the way of the proper development of Rhodesia. This rising, if it has done nothing else, has drawn attention to the absolute necessity for increasing the facilities for communication. I may tell you that the Beira railway is not only being carried to the seacoast, but a further section from Chimoio is under construction."

50 years ago

France's Public Debt Owing to the Budget deficit, France's public debt is steadily increasing. During the first quarter of 1946 it rose by Frs.111.5 milliards to Frs.1.943 milliards. This compares with Frs.1.523 milliards on the eve of liberation and Frs.438 milliards at the outbreak of war. Thus the public debt has increased by 345 per cent since 1939.

